

GENERAL CATALOGUE 2025



teCom
Technology Components

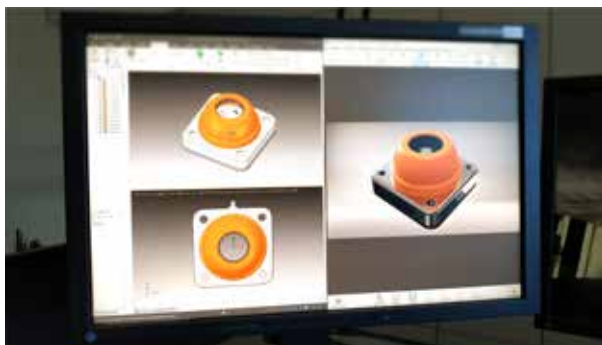
The company



Tecom S.r.l. has got a 30 years experience in the development and production of chains and components for movement and transport.

The articles in the present catalogue are designed, produced and tested in accordance with the best quality standards. Materials and productive process high technology permits to Tecom products at the world top in this field.

The technology

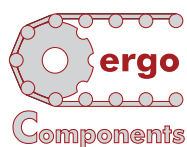


A sophisticated cad/cam system, very modern manufacturing facilities and an efficient storekeeping for finished goods enable us to match very high technology products and maximum reliability.

The flexibility, the high capacity of the productive resources and the warehouse dynamism enable us to guarantee an immediate availability of the products.



Conveyor components



Conveyor components designed for bottling and food industry, support bases, heads, brackets, guide rail clamps produced in engineering resin and available with stainless steel or zinc plated bolts and nuts.



Special products



Special products on request: chains and accessories, roller chains, cardanic chains, sprockets for chains, corner and straight tracks, etc.



Self-aligning bearing supports



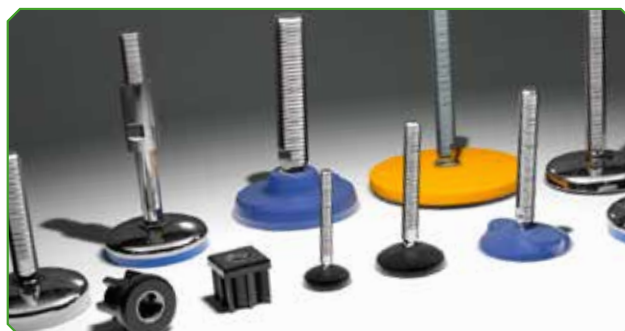
Self-aligning bearing supports made out of engineering resin, resistant to corrosion, ideal for food and pharmaceutical industry.



Supporting and levelling components







Supporting elements made out of engineering resin, zinc plated steel and stainless steel, threaded bushings for round and square tubes, suitable to any kind of application.



Conveyor components

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Product / chain guides and accessories

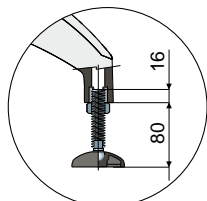
					
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Chain guides and accessories

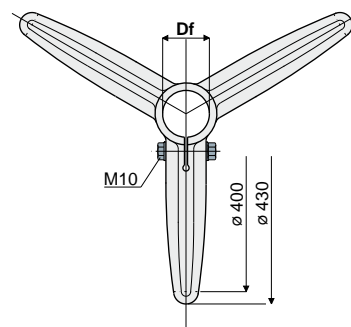
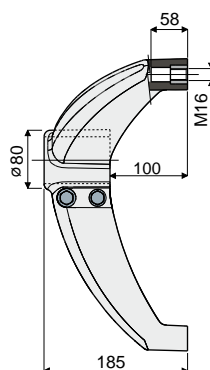
					
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Bases

Part. 200 Support base (tripod)



Max protrusion advised



Df Bore for tubes of		Zinc plated steel bolts and nuts	Stainless steel AISI 304 bolts and nuts	Tube unthreading load	Max static load allowed
(mm)	(Inches)	Code	Code	(N)	(N)
60,3	2" GAS	200 / 80588	200 / 80589	9600	15800
50,8	2" IMPERIAL	200 / 82070	200 / 82071		
48,3	1" 1/2 GAS	200 / 80590	200 / 80591		
42,4	1" 1/4 GAS	200 / 80592	200 / 80593		
40x40	square tube	200 / 85108	200 / 85109		
45x45	square tube	200 / 80271	200 / 80753		

MATERIALS: Base made of reinforced polyamide black colour; threaded bushing made of nickel plated brass; fixing bolts and nuts made of stainless steel AISI 304 or zinc plated steel.

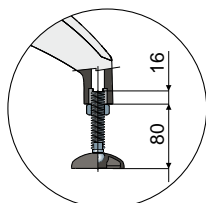
FEATURES: Max tightening torque 3,6 Kg-m.

BOX QUANTITY: 8 pieces.

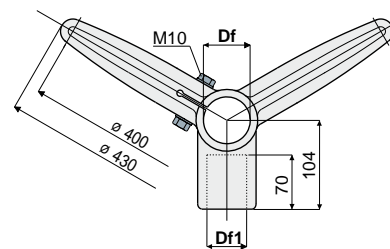
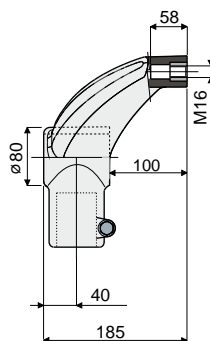
ON REQUEST:

- Bases: In different colours.
- Assembling of: Bolts and nuts.
- Box quantity: According to your request.

Part. 201 Support base (bipod at 120°)



Max protrusion advised



Df Bore for tubes of		Df1 Bore for tubes of		Zinc plated steel bolts and nuts	Stainless steel AISI 304 bolts and nuts	Tube unthreading load	Max static load allowed
(mm)	(Inches)	(mm)	(Inches)	Code	Code	(N)	(N)
60,3	2" GAS	48,3	1" 1/2 GAS	201 / 80612	201 / 80613	9600	15800
60,3	2" GAS	42,4	1" 1/4 GAS	201 / 80614	201 / 80615		
50,8	2" IMPERIAL	48,3	1" 1/2 GAS	201 / 83200	201 / 83201		
50,8	2" IMPERIAL	42,4	1" 1/4 GAS	201 / 83202	201 / 83203		
48,3	1" 1/2 GAS	48,3	1" 1/2 GAS	201 / 80616	201 / 80617		
48,3	1" 1/2 GAS	42,4	1" 1/4 GAS	201 / 80618	201 / 80619		
42,4	1" 1/4 GAS	42,4	1" 1/4 GAS	201 / 80620	201 / 80621		

MATERIALS: Base made of reinforced polyamide black colour; threaded bushing made of nickel plated brass; fixing bolts and nuts made of stainless steel AISI 304 or zinc plated steel.

FEATURES: Max tightening torque 3,6 Kg-m.

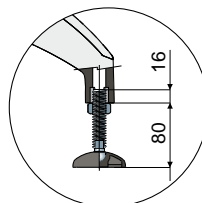
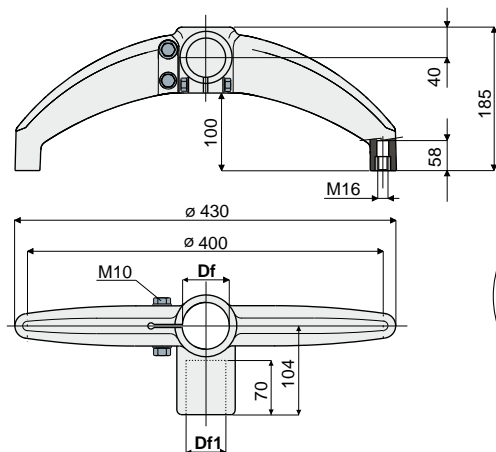
BOX QUANTITY: 8 pieces.

ON REQUEST:

- Bases: In different colours.
- Assembling of: Bolts and nuts.
- Box quantity: According to your request.

Imperial inch dimensions conform to the British Imperial system; GAS inch dimensions comply with ANSI B36.10

Bases



Max protrusion
advised

Support base
(bipod at 180°)

Part. **202**



Df Bore for tubes of (mm)	Df Bore for tubes of (Inches)	Df1 Bore for tubes of (mm)	Df1 Bore for tubes of (Inches)	Zinc plated steel bolts and nuts Code	Stainless steel AISI 304 bolts and nuts Code	Tube unthreading load (N)	Max static load allowed (N)
60,3	2" GAS	48,3	1" 1/2 GAS	202 / 80622	202 / 80623	9600	15800
60,3	2" GAS	42,4	1" 1/4 GAS	202 / 80624	202 / 80625		
50,8	2" IMPERIAL	48,3	1" 1/2 GAS	202 / 83204	202 / 83205		
50,8	2" IMPERIAL	42,4	1" 1/4 GAS	202 / 83206	202 / 83207		
48,3	1" 1/2 GAS	48,3	1" 1/2 GAS	202 / 80626	202 / 80627		
48,3	1" 1/2 GAS	42,4	1" 1/4 GAS	202 / 80628	202 / 80629		
42,4	1" 1/4 GAS	42,4	1" 1/4 GAS	202 / 80630	202 / 80631		

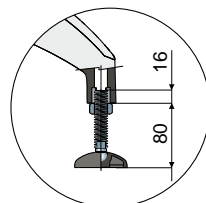
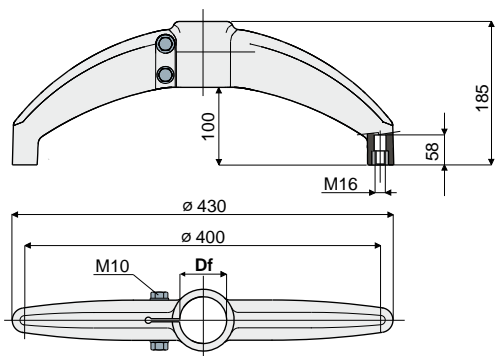
MATERIALS: Base made of reinforced polyamide black colour; threaded bushing made of nickel plated brass; fixing bolts and nuts made of stainless steel AISI 304 or zinc plated steel.

FEATURES: Max tightening torque 3,6 Kg·m.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- Bases: In different colours.
- Assembling of: Bolts and nuts.
- Box quantity: According to your request.



Max protrusion
advised

Support base
(bipod at 180°)

Part. **203**



Df Bore for tubes of (mm)	Df Bore for tubes of (Inches)	Zinc plated steel bolts and nuts Code	Stainless steel AISI 304 bolts and nuts Code	Tube unthreading load (N)	Max static load allowed (N)
60,3	2" GAS	203 / 80632	203 / 80633	9600	15800
50,8	2" IMPERIAL	203 / 82998	203 / 82999		
48,3	1" 1/2 GAS	203 / 80634	203 / 80635		
42,4	1" 1/4 GAS	203 / 80636	203 / 80637		

MATERIALS: Base made of reinforced polyamide black colour; threaded bushing made of nickel plated brass; fixing bolts and nuts made of stainless steel AISI 304 or zinc plated steel.

FEATURES: Max tightening torque 3,6 Kg·m.

BOX QUANTITY: 8 pieces.

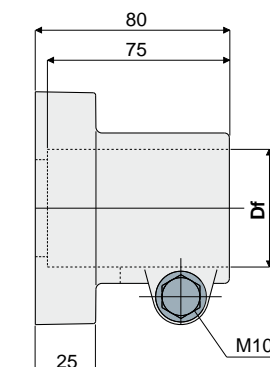
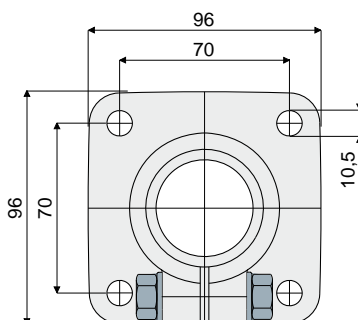
ON REQUEST:

- Bases: In different colours.
- Assembling of: Bolts and nuts.
- Box quantity: According to your request.

Imperial inch dimensions conform to the British Imperial system; GAS inch dimensions comply with ANSI B36.10

Bearing heads

Part. 212 Bearing head



Df Bore for tubes of		Zinc plated steel bolts and nuts	Stainless steel AISI 304 bolts and nuts
(mm)	(Inches)	Code	Code
48,3	1" 1/2 GAS	212 / 80650	212 / 80651
50,8	2" IMPERIAL	212 / 83208	212 / 83110

MATERIALS: Bearing head made of reinforced polyamide black colour; bolts and nuts made of stainless steel AISI 304 or zinc plated steel.

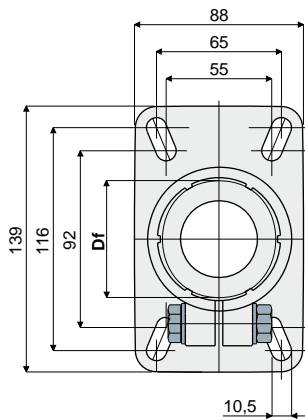
FEATURES: Max tightening torque 3,6 Kg-m.

BOX QUANTITY: 8 pieces.

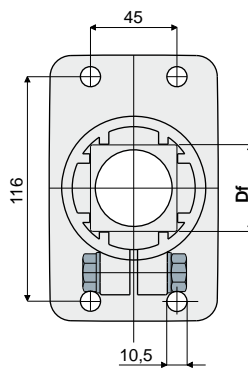
ON REQUEST:

- Bearing heads: In different colours.
- Assembling of: Bolts and nuts.
- Box quantity: According to your request.

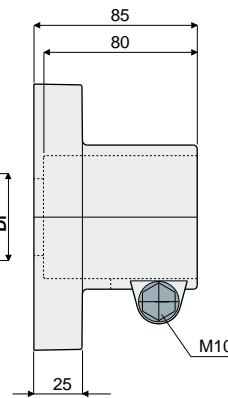
Part. 208 Bearing head



For round tubes



For square tubes



Df Bore for tubes of		Zinc plated steel bolts and nuts	Stainless steel AISI 304 bolts and nuts
(mm)	(Inches)	Code	Code
60,3	2" GAS	208 / 80764	208 / 80765
50,8	2" IMPERIAL	208 / 82072	208 / 82073
48,3	1" 1/2 GAS	208 / 80766	208 / 80767
42,4	1" 1/4 GAS	208 / 80768	208 / 80769
40x40	square tube	208 / 85110	208 / 85111
45x45	square tube	208 / 80770	208 / 80771

MATERIALS: Bearing head made of reinforced polyamide black colour; bolts and nuts made of stainless steel AISI 304 or zinc plated steel.

FEATURES: Max tightening torque 3,6 Kg-m.

BOX QUANTITY: 8 pieces.

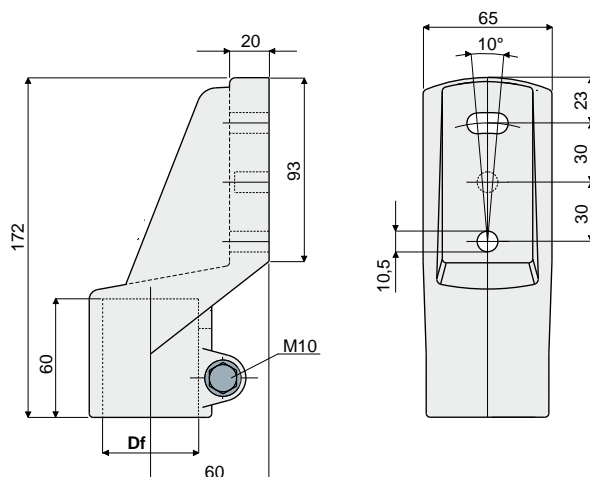
ON REQUEST:

- Bearing heads: In different colours.
- Assembling of: Bolts and nuts.
- Box quantity: According to your request.

Imperial inch dimensions conform to the British Imperial system; GAS inch dimensions comply with ANSI B36.10

Bearing heads

Side mounting top bracket

Part. **211**

Df Bore for tubes of		Zinc plated steel bolts and nuts	Stainless steel AISI 304 bolts and nuts
(mm)	(Inches)	Code	Code
48,3	1" 1/2 GAS	211 / 80648	211 / 80649

MATERIALS: Top bracket made out of reinforced polyamide black colour; bolts and nuts made out of stainless steel AISI 304 or zinc plated steel.

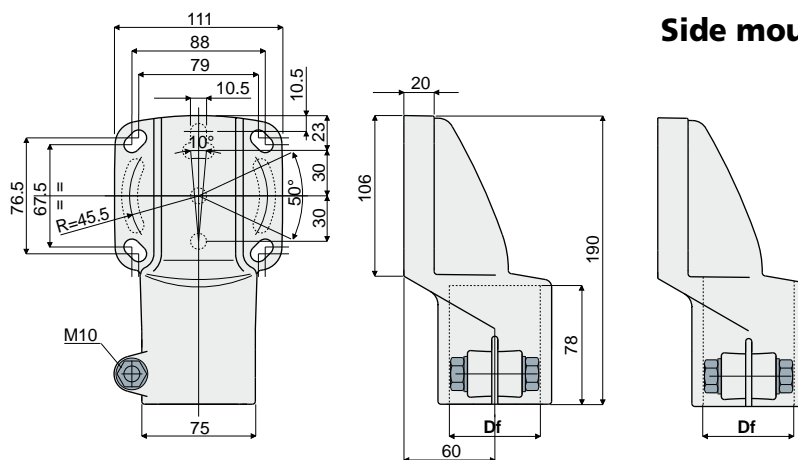
FEATURES: Max tightening torque 3,6 Kg·m.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- Top brackets: In different colours.
- Assembling of: Bolts and nuts.
- Box quantity: According to your request.

Side mounting top bracket

Part. **207**

Df Bore for tubes of		Zinc plated steel bolts and nuts	Stainless steel AISI 304 bolts and nuts
(mm)	(Inches)	Code	Code
60,3	2" GAS	207 / 80790	207 / 80791
50,8	2" IMPERIAL	207 / 83210	207 / 83211
48,3	1" 1/2 GAS	207 / 80792	207 / 80793
42,4	1" 1/4 GAS	207 / 80794	207 / 80795
40x40	square tube	207 / 85112	207 / 85113
45x45	square tube	207 / 80796	207 / 80797
48,3	through hole	207 / 82632	207 / 82633

MATERIALS: Top bracket made of reinforced polyamide black colour; bolts and nuts made of stainless steel AISI 304 or zinc plated steel.

FEATURES: Max tightening torque 3,6 Kg·m.

BOX QUANTITY: 8 pieces.

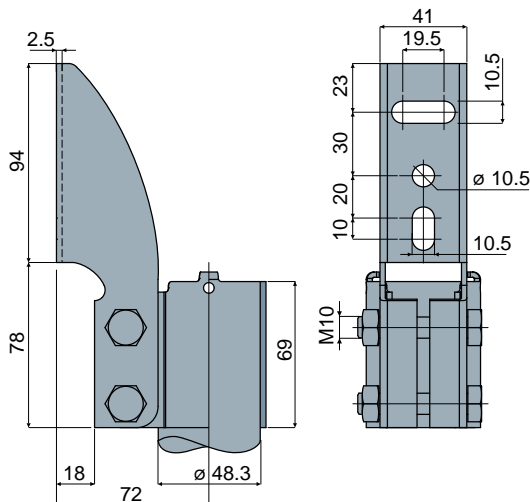
ON REQUEST:

- Top brackets: In different colours.
- Assembling of: Bolts and nuts.
- Box quantity: According to your request.

Imperial inch dimensions conform to the British Imperial system; GAS inch dimensions comply with ANSI B36.10

Bearing heads

Part. 409 Side mounting top bracket



Code

409 / 84440

MATERIALS: Top bracket bolts and nuts made of stainless steel AISI 304.

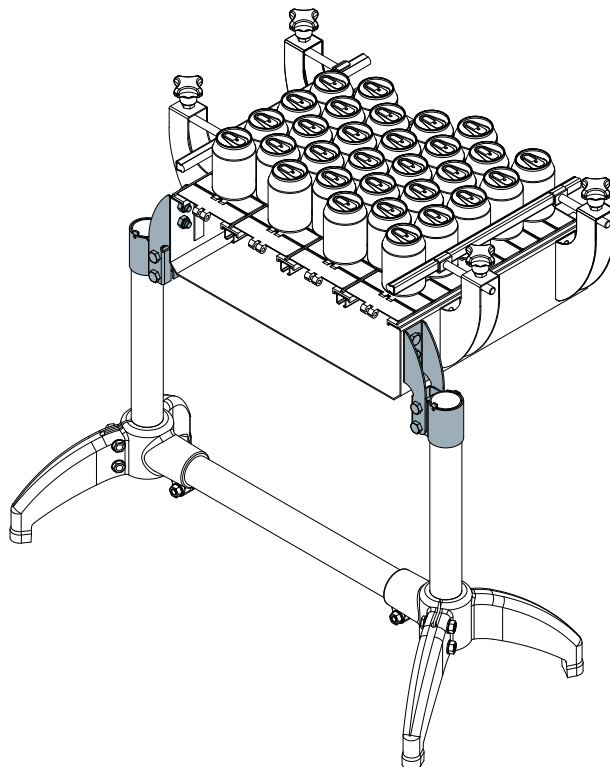
FEATURES: Supplied complete with bolts and nuts.

BOX QUANTITY: 8 pieces.

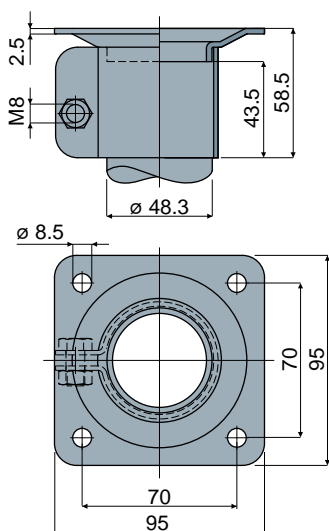
ON REQUEST:

- Assembly of: Bolts and nuts.
- Box quantity: According to your request.

Example of application



Part. 402 Bearing head



Code

402 / 84324

MATERIALS: Bearing head bolts and nuts made of stainless steel AISI 304.

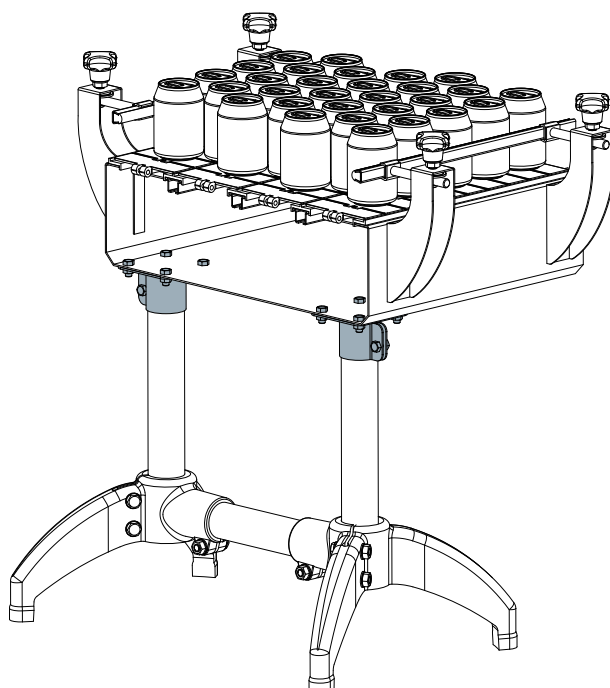
FEATURES: Supplied complete with bolts and nuts.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- Assembly of: Bolts and nuts.
- Box quantity: According to your request.

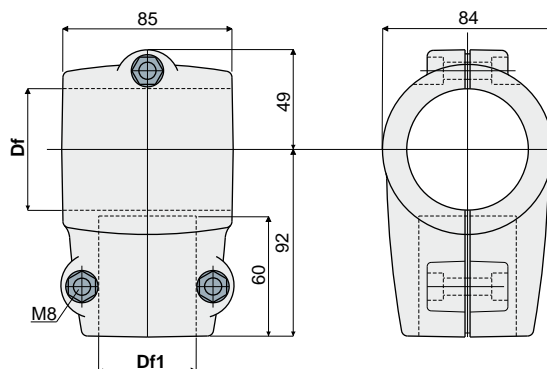
Example of application



Connecting joints

Connection joint for round tubes

Part. **210**



Df		Df1		Zinc plated steel bolts and nuts	Stainless steel AISI 304 bolts and nuts
Bore for tubes of		Bore for tubes of		Code	Code
(mm)	(Inches)	(mm)	(Inches)		
60,3	2" GAS	48,3	1" 1/2 GAS	210 / 80638	210 / 80639
60,3	2" GAS	42,4	1" 1/4 GAS	210 / 80640	210 / 80641
48,3	1" 1/2 GAS	48,3	1" 1/2 GAS	210 / 80642	210 / 80643
48,3	1" 1/2 GAS	42,4	1" 1/4 GAS	210 / 80644	210 / 80645
42,4	1" 1/4 GAS	42,4	1" 1/4 GAS	210 / 80646	210 / 80647

MATERIALS: Joint made of reinforced polyamide black colour; bolts and nuts made of stainless steel AISI 304 or zinc plated steel.

FEATURES: Max tightening torque 2 Kg-m.

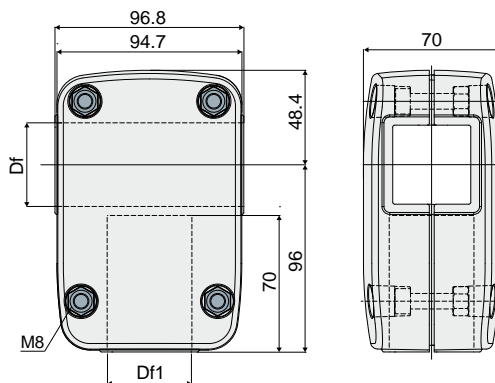
BOX QUANTITY: 8 pieces.

ON REQUEST:

- Joints: In different colours.
- Assembling of: Bolts and nuts.
- Box quantity: According to your request.

Connection joint for square tubes

Part. **210**



NEW DESIGN



Df		Df1		Zinc plated steel bolts and nuts	Stainless steel AISI 304 bolts and nuts
Bore for tubes of		Bore for tubes of		Code	Code
(mm)		(mm)			
40x40		40x40		210 / 85114	210 / 85115
45x45		45x45		210 / 84132	210 / 84133

MATERIALS: Joint made of reinforced polyamide black colour; bolts and nuts made of stainless steel AISI 304 or zinc plated steel.

FEATURES: Max tightening torque 2 Kg-m.

BOX QUANTITY: 8 pieces.

ON REQUEST:

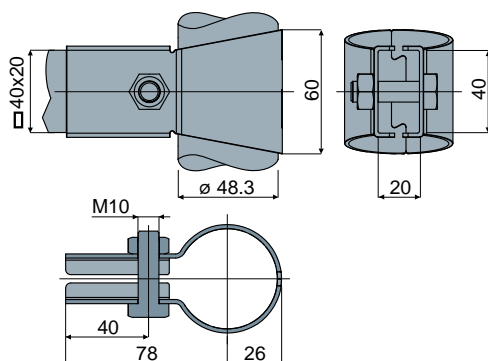
- Joints: In different colours.
- Assembling of: Bolts and nuts.
- Box quantity: According to your request.

Imperial inch dimensions conform to the British Imperial system; GAS inch dimensions comply with ANSI B36.10

Connecting joints

Part. 403

Connection joint



Code
403 / 84325

MATERIALS: Joint, screw and nut made of stainless steel AISI 304.

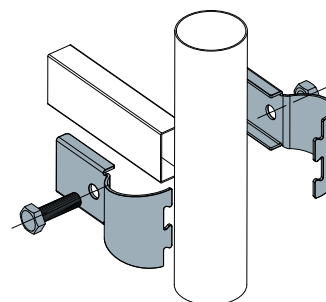
FEATURES: Supplied complete with bolts and nuts.

BOX QUANTITY: 8 pieces.

ON REQUEST:

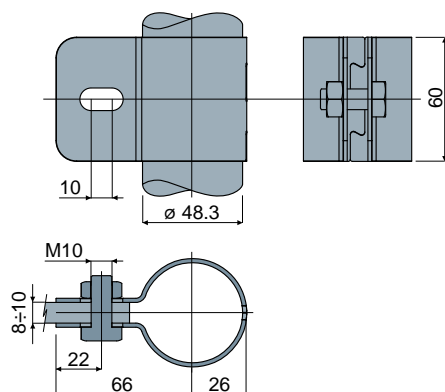
- Assembly of: Bolts and nuts.
- Box quantity: According to your request.

Example of application



Part. 404

Connection joint



Code
404 / 84326

MATERIALS: Joint, screw and nut made of stainless steel AISI 304.

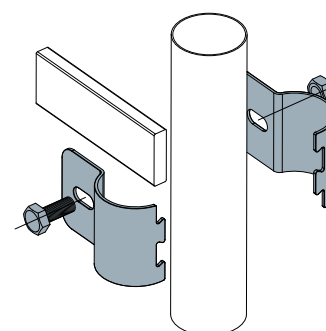
FEATURES: Supplied complete with bolts and nuts.

BOX QUANTITY: 8 pieces.

ON REQUEST:

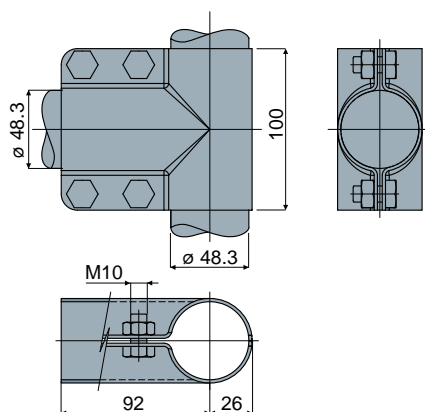
- Assembly of: Bolts and nuts.
- Box quantity: According to your request.

Example of application



Part. 401

Connection joint



Code
401 / 84323

MATERIALS: Joint, screws and nuts made of stainless steel AISI 304.

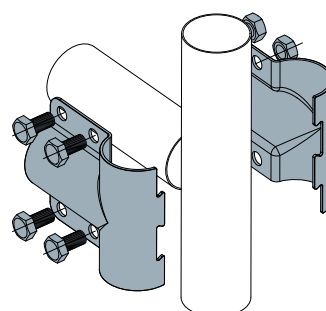
FEATURES: Supplied complete with bolts and nuts.

BOX QUANTITY: 8 pieces.

ON REQUEST:

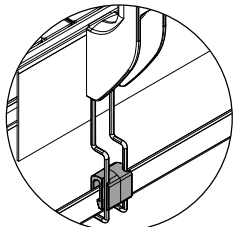
- Assembly of: Bolts and nuts.
- Box quantity: According to your request.

Example of application

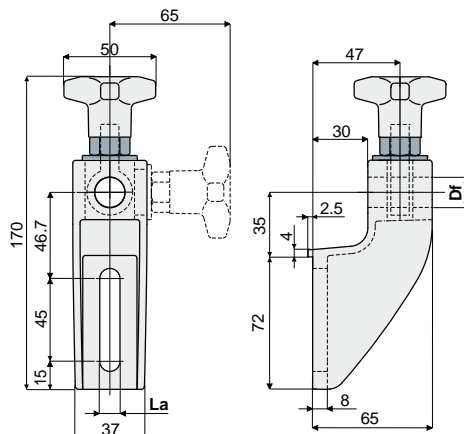


Guide rail brackets

Guide rail bracket (short type)

Part. **557**

Presetting for
drip tray support
(see on page 31)



NEW



Df Bore for pin of (mm)	La (9 mm slot) Code
12	557 / 90803
14	557 / 90804
16	557 / 90805

MATERIALS: Bracket and knob made of reinforced polyamide black colour; hexagonal insert made of nickel plated brass; eyebolt, nut and washer made of stainless steel AISI 304.

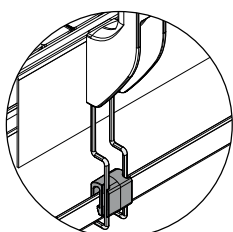
FEATURES: Max tightening torque 4 Kg-m.

BOX QUANTITY: 24 pieces.

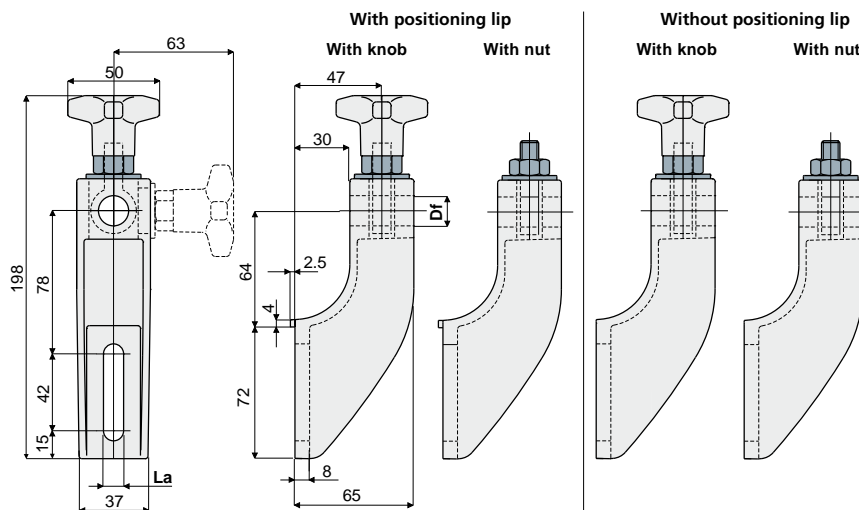
ON REQUEST:

- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail bracket

Part. **213**

Presetting for
drip tray support
(see on page 31)



With positioning lip				
Df Bore for pin of (mm)	La (9 mm slot)		La (11 mm slot)	
	With knob Code	With nut Code	With knob Code	With nut Code
12	213 / 81176	213 / 82105	213 / 80652	213 / 80653
14	213 / 82102	213 / 82107	213 / 80654	213 / 80655
16	213 / 82104	213 / 82109	213 / 80656	213 / 80657

Without positioning lip				
Df Bore for pin of (mm)	La (9 mm slot)		La (11 mm slot)	
	With knob Code	With nut Code	With knob Code	With nut Code
12	213 / 86173	213 / 88826	213 / 88829	213 / 88832
14	213 / 88819	213 / 88827	213 / 88830	213 / 88833
16	213 / 88825	213 / 88828	213 / 88831	213 / 88834

MATERIALS: Bracket and knob made of reinforced polyamide black colour; hexagonal insert made of nickel plated brass; eyebolt, nut and washer made of stainless steel AISI 304.

FEATURES: Max tightening torque 4 Kg-m.

BOX QUANTITY: 24 pieces.

ON REQUEST:

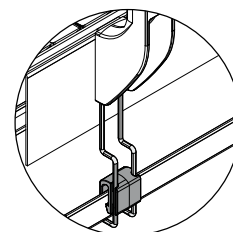
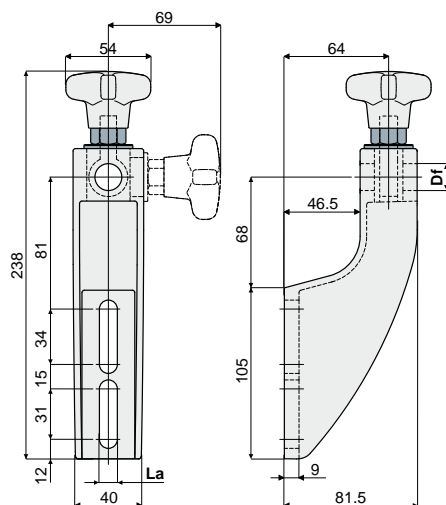
- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail brackets

Guide rail bracket (medium type)

Part. **558**

NEW



Presetting for
drip tray support
(see on page 31)

Df Bore for pin of (mm)	La (9 mm slot) Code	La (11 mm slot) Code
12	558 / 90810	558 / 90813
14	558 / 90811	558 / 90814
16	558 / 90812	558 / 90815

MATERIALS: Bracket and knob made of reinforced polyamide black colour; hexagonal insert made of nickel plated brass; eyebolt, nut and washer made of stainless steel AISI 304.

FEATURES: Max tightening torque 4 Kg-m.

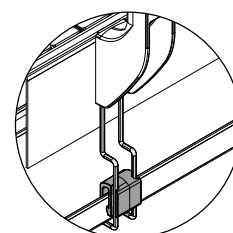
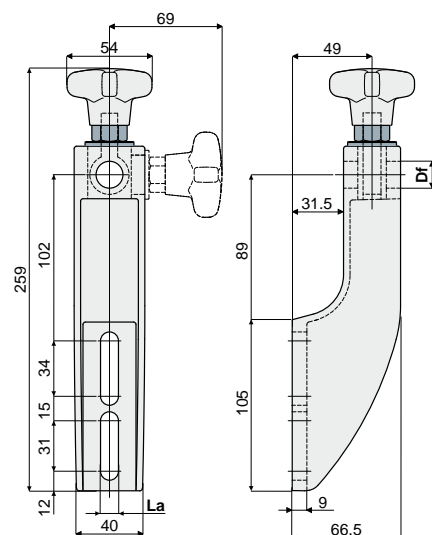
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Part. **559** Guide rail bracket (long type)

NEW



Presetting for
drip tray support
(see on page 31)

Df Bore for pin of (mm)	La (9 mm slot) Code	La (11 mm slot) Code
12	559 / 90816	559 / 90819
14	559 / 90817	559 / 90820
16	559 / 90818	559 / 90821

MATERIALS: Bracket and knob made of reinforced polyamide black colour; hexagonal insert made of nickel plated brass; eyebolt, nut and washer made of stainless steel AISI 304.

FEATURES: Max tightening torque 4 Kg-m.

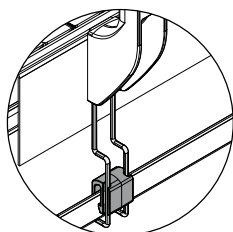
BOX QUANTITY: 24 pieces.

ON REQUEST:

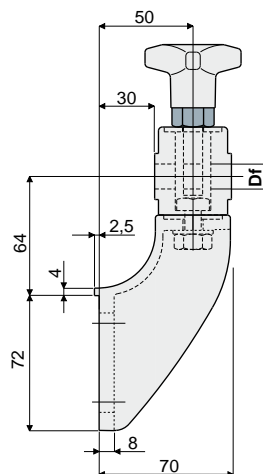
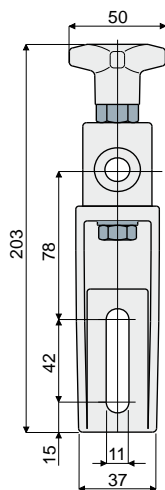
- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail brackets

Guide rail bracket (with adjustable head)

Part. **214**

Presetting for
drip tray support
(see on page 31)



Df Bore for pin of (mm)	Code
12	214 / 80755
14	214 / 80756
16	214 / 80757

MATERIALS: Bracket and knob made of reinforced polyamide black colour; hexagonal insert made of nickel plated brass; eyebolt, screw, nut and washers made of stainless steel AISI 304.

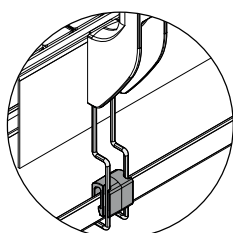
FEATURES: Max tightening torque 4 Kg·m.

BOX QUANTITY: 24 pieces.

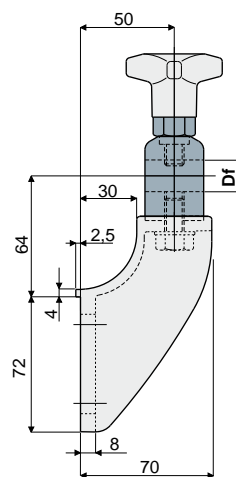
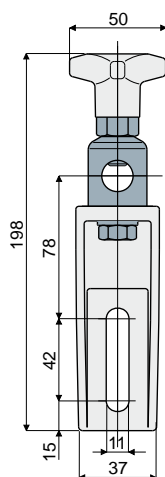
ON REQUEST:

- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail bracket (with metal adjustable head)

Part. **216**

Presetting for
drip tray support
(see on page 31)



Df Bore for pin of (mm)	Code
14 - 16	216 / 80759

MATERIALS: Bracket and knob made out of reinforced polyamide black colour; head made out of stainless steel AISI 304; hexagonal insert made out of nickel plated brass; screw and washer made out of stainless steel AISI 304.

FEATURES: Possibility to use pins with diameter 14 and 16 mm. Max tightening torque 4 Kg·m.

BOX QUANTITY: 24 pieces.

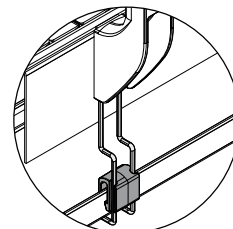
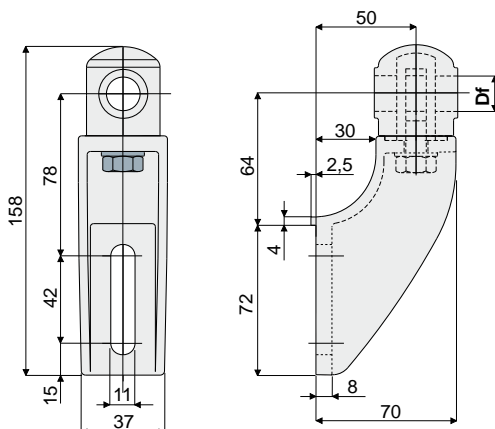
ON REQUEST:

- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail brackets

Guide rail bracket (with adjustable head)

Part. **217**



Presetting for
drip tray support
(see on page 31)

Df Bore for pin of (mm)	Code
12	217 / 80760
14	217 / 80761
16	217 / 80762

MATERIALS: Bracket and head made of reinforced polyamide black colour; eyebolt, nut and washer made of stainless steel AISI 304.

FEATURES: Max tightening torque 4 Kg·m.

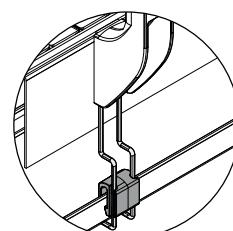
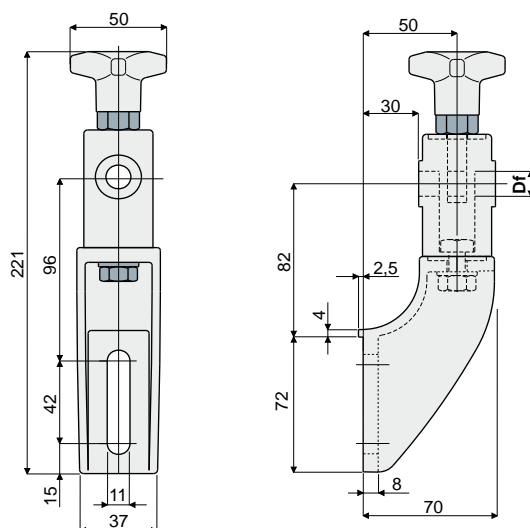
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Part. **279**

Guide rail bracket (with adjustable head)



Presetting for
drip tray support
(see on page 31)

Df Bore for pin of (mm)	Code
12	279 / 82124
14	279 / 82125
16	279 / 82126

MATERIALS: Bracket and knob made of reinforced polyamide black colour; hexagonal insert made of nickel plated brass; eyebolt, screw, nut and washer made of stainless steel AISI 304.

FEATURES: Max tightening torque 4 Kg·m.

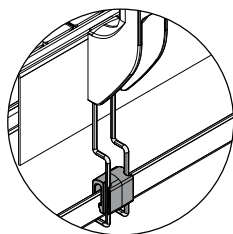
BOX QUANTITY: 24 pieces.

ON REQUEST:

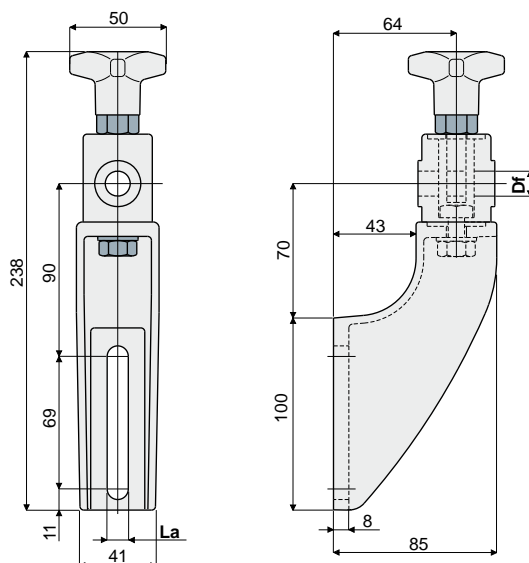
- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail brackets

Guide rail bracket (with adjustable head)

Part. **215**

Presetting for
drip tray support
(see on page 31)



Df Bore for pin of (mm)	La (9 mm slot) Code	La (11 mm slot) Code
12	215 / 82106	215 / 80658
14	215 / 82108	215 / 80659
16	215 / 82110	215 / 80660

MATERIALS: Bracket and knob made of reinforced polyamide black colour; hexagonal insert made of nickel plated brass; eyebolt, screw, nut and washers made of stainless steel AISI 304.

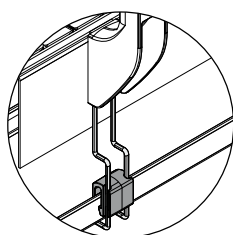
FEATURES: Max tightening torque 4 Kg-m.

BOX QUANTITY: 24 pieces.

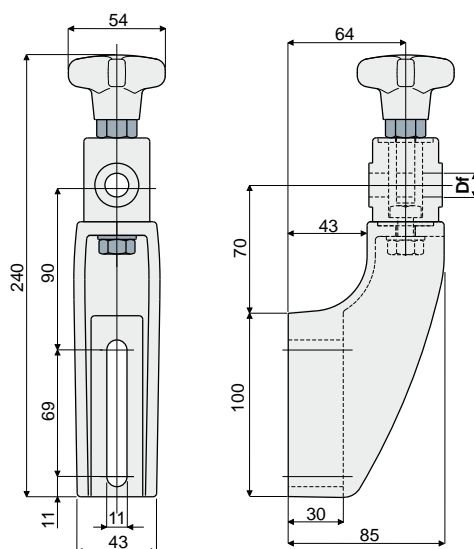
ON REQUEST:

- **Brackets:** In reinforced polypropylene, in different colours.
- **Box quantity:** According to your request.

Guide rail bracket (reinforced type with adjustable head)

Part. **243**

Presetting for
drip tray support
(see on page 31)



Df Bore for pin of (mm)	Code
12	243 / 81003
14	243 / 81004
16	243 / 81005

MATERIALS: Bracket and knob made of reinforced polyamide black colour; hexagonal insert made of nickel plated brass; eyebolt, screw, nut and washers made of stainless steel AISI 304.

FEATURES: To be used for heavy applications, suitable in conveyors with more ways, both in accumulation and curve. Max tightening torque 4 Kg-m.

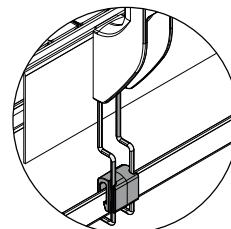
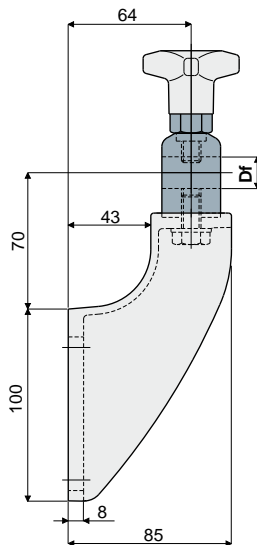
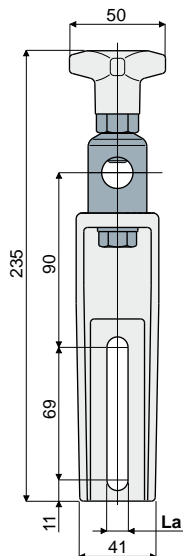
BOX QUANTITY: 24 pieces.

ON REQUEST:

- **Brackets:** In reinforced polypropylene, in different colours.
- **Box quantity:** According to your request.

Guide rail brackets

Part. 218 Guide rail bracket (with metal adjustable head)



Presetting for
drip tray support
(see on page 31)

La (9 mm slot)	
Df	Code
Bore for pin of (mm)	
14 - 16	218 / 82113

La (11 mm slot)	
Df	Code
Bore for pin of (mm)	
14 - 16	218 / 80663

MATERIALS: Bracket and knob made out of reinforced polyamide black colour; head made out of stainless steel AISI 304; hexagonal insert made out of nickel plated brass; screw and washer made out of stainless steel AISI 304.

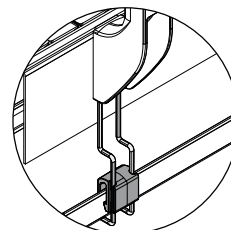
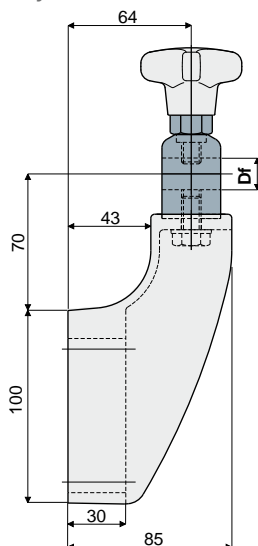
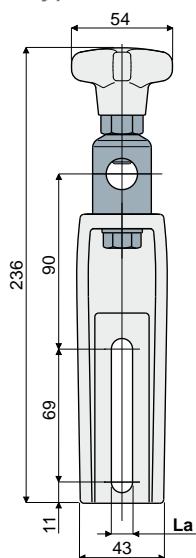
FEATURES: Possibility to use pins with diameter 14 and 16 mm. Max tightening torque 4 Kg-m.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Part. 244 Guide rail bracket (reinforced type with metal adjustable head)



Presetting for
drip tray support
(see on page 31)

La (9 mm slot)	
Df	Code
Bore for pin of (mm)	
14 - 16	244 / 87159

La (11 mm slot)	
Df	Code
Bore for pin of (mm)	
14 - 16	244 / 81007

MATERIALS: Bracket and knob made out of reinforced polyamide black colour; head made out of stainless steel AISI 304; hexagonal insert made out of nickel plated brass; screw and washer made out of stainless steel AISI 304.

FEATURES: To be used for heavy applications, suitable in conveyors with more ways, both in accumulation and curve. Possibility to use pins with diameter 14 and 16 mm. Max tightening torque 4 Kg-m.

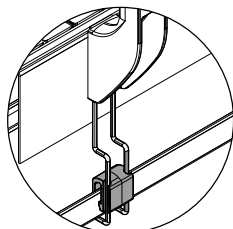
BOX QUANTITY: 24 pieces.

ON REQUEST:

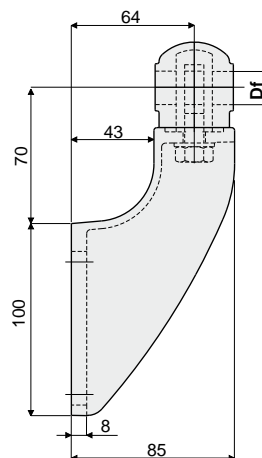
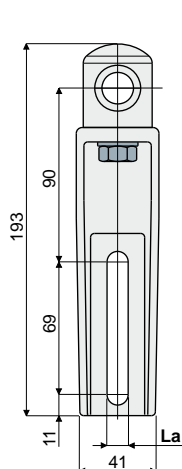
- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail brackets

Guide rail bracket (with adjustable head)

Part. **219**

Presetting for
drip tray support
(see on page 31)



Df Bore for pin of (mm)	La (9 mm slot) Code	La (11 mm slot) Code
12	219 / 82114	219 / 80664
14	219 / 82115	219 / 80665
16	219 / 82116	219 / 80666

MATERIALS: Bracket and head made of reinforced polyamide black colour; eyebolt, nut and washer made of stainless steel AISI 304.

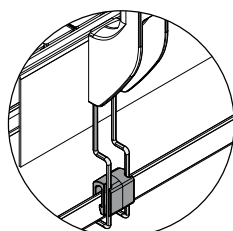
FEATURES: Max tightening torque 4 Kg-m.

BOX QUANTITY: 24 pieces.

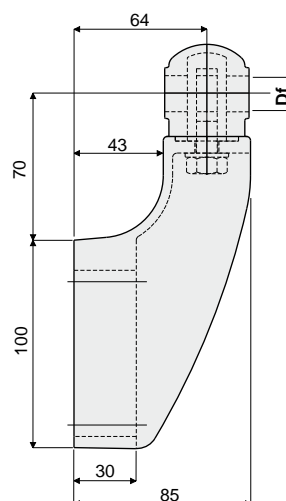
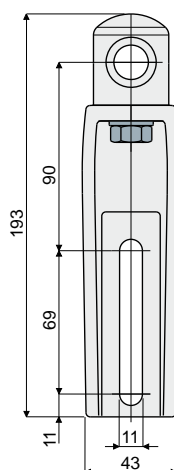
ON REQUEST:

- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail bracket (reinforced type with adjustable head)

Part. **255**

Presetting for
drip tray support
(see on page 31)



Df Bore for pin of (mm)	Code
12	255 / 81008
14	255 / 81009
16	255 / 81010

MATERIALS: Bracket and head made of reinforced polyamide black colour; eyebolt, nut and washer made of stainless steel AISI 304.

FEATURES: To be used for heavy applications, suitable in conveyors with more ways, both in accumulation and curve. Max tightening torque 4 Kg-m.

BOX QUANTITY: 24 pieces.

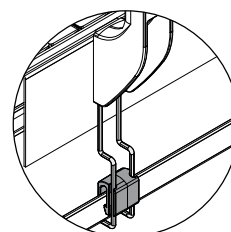
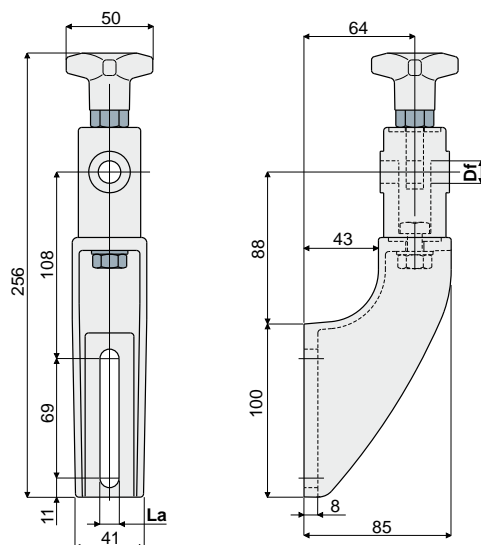
ON REQUEST:

- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail brackets

Guide rail bracket (with adjustable high type head)

Part. **280**



Presetting for
drip tray support
(see on page 31)

Df Bore for pin of (mm)	La (9 mm slot) Code	La (11 mm slot) Code
12	280 / 82150	280 / 82127
14	280 / 82151	280 / 82128
16	280 / 82152	280 / 82129

MATERIALS: Bracket and knob made of reinforced polyamide black colour; hexagonal insert made of nickel plated brass; eyebolt, screw, nut and washers made of stainless steel AISI 304.

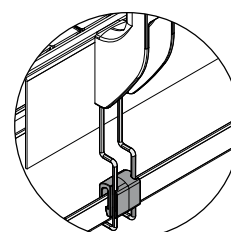
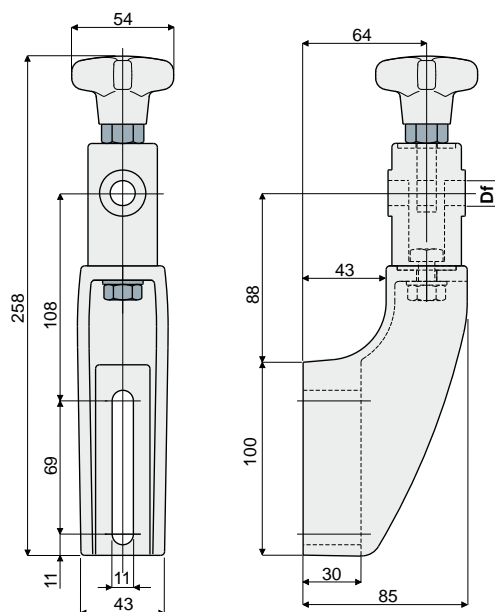
FEATURES: Max tightening torque 4 Kg-m.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Part. **281** Guide rail bracket (reinforced type with adjustable high type head)



Presetting for
drip tray support
(see on page 31)

Df Bore for pin of (mm)	Code
12	281 / 82130
14	281 / 82131
16	281 / 82132

MATERIALS: Bracket and knob made of reinforced polyamide black colour; hexagonal insert made of nickel plated brass; eyebolt, screw, nut and washers made of stainless steel AISI 304.

FEATURES: To be used for heavy applications, suitable in conveyors with more ways, both in accumulation and curve. Max tightening torque 4 Kg-m.

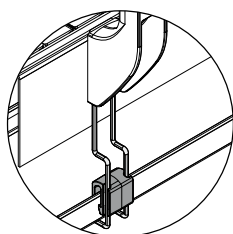
BOX QUANTITY: 24 pieces.

ON REQUEST:

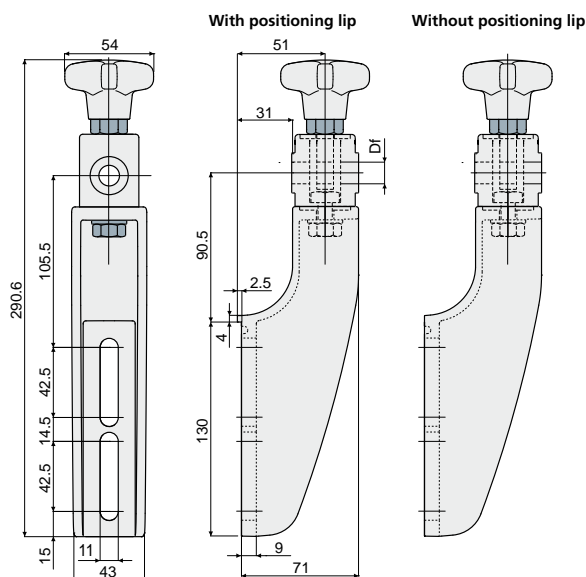
- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail brackets

Guide rail bracket (reinforced type with adjustable head)

Part. **488**

Presetting for
drip tray support
(see on page 31)



Df Bore for pin of (mm)	With positioning lip Code	Without positioning lip Code
12	488 / 86193	488 / 86194
14	488 / 86195	488 / 86196
16	488 / 86197	488 / 86198

MATERIALS: Bracket and knob made of reinforced polyamide black colour; hexagonal insert made of nickel plated brass; eyebolt, screw, nut and washers made of stainless steel AISI 304.

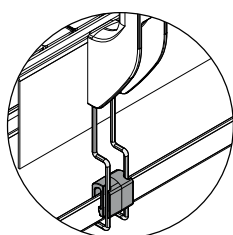
FEATURES: Max tightening torque 4 Kg-m.

BOX QUANTITY: 24 pieces.

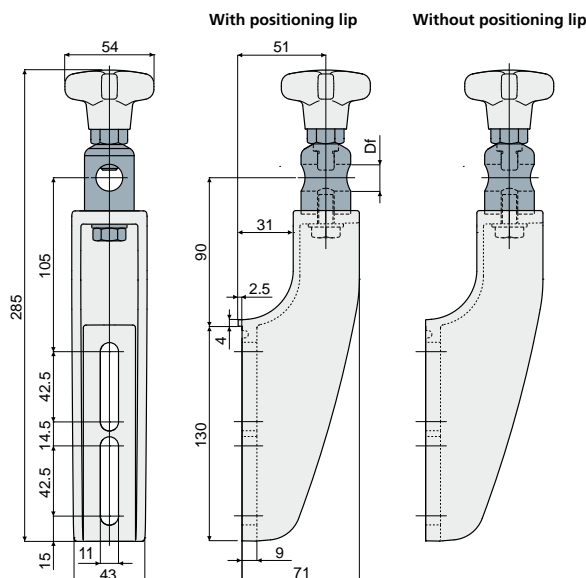
ON REQUEST:

- **Brackets:** In reinforced polypropylene, in different colours.
- **Box quantity:** According to your request.

Guide rail bracket (reinforced type with metal adjustable head)

Part. **490**

Presetting for
drip tray support
(see on page 31)



Df Bore for pin of (mm)	With positioning lip Code	Without positioning lip Code
16	490 / 87005	490 / 87006

MATERIALS: Bracket and knob made of reinforced polyamide black colour; head made out of stainless steel AISI 304; hexagonal insert made of nickel plated brass; eyebolt and washer made of stainless steel AISI 304.

FEATURES: Max tightening torque 4 Kg-m.

BOX QUANTITY: 24 pieces.

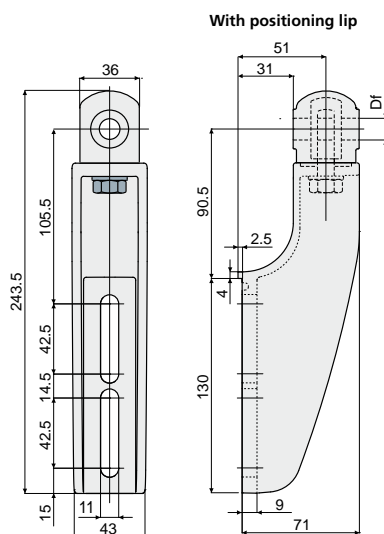
ON REQUEST:

- **Brackets:** In reinforced polypropylene, in different colours.
- **Box quantity:** According to your request.

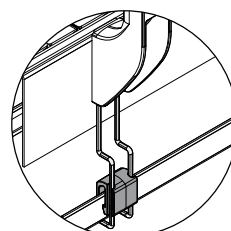
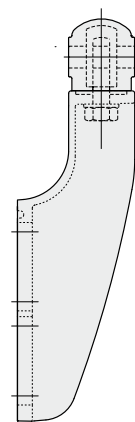
Guide rail brackets

Guide rail bracket

(reinforced type with adjustable head)

Part. **491**


Without positioning lip


Presetting for
drip tray support
(see on page 31)

Df Bore for pin of (mm)	With positioning lip Code	Without positioning lip Code
12	491 / 87007	491 / 87008
14	491 / 87009	491 / 87010
16	491 / 87011	491 / 87012

MATERIALS: Bracket and knob made of reinforced polyamide black colour; eyebolt, nut and washer made of stainless steel AISI 304.

FEATURES: Max tightening torque 4 Kg-m.

BOX QUANTITY: 24 pieces.

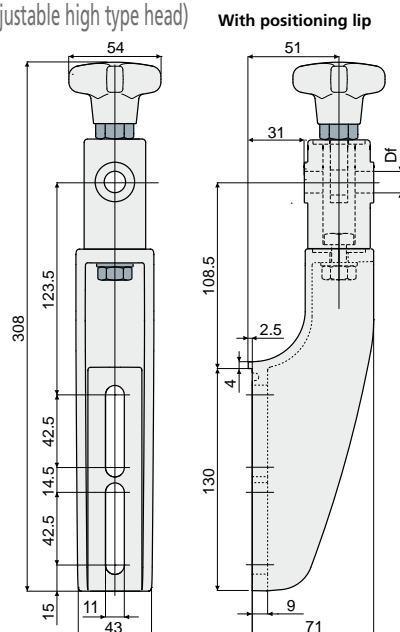
ON REQUEST:

- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

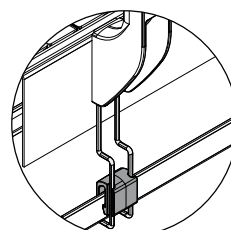
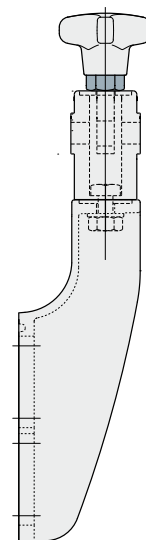
Part. **489**

Guide rail bracket

(reinforced type with adjustable high type head)



Without positioning lip


Presetting for
drip tray support
(see on page 31)

Df Bore for pin of (mm)	With positioning lip Code	Without positioning lip Code
12	489 / 86199	489 / 87000
14	489 / 87001	489 / 87002
16	489 / 87003	489 / 87004

MATERIALS: Bracket and knob made of reinforced polyamide black colour; hexagonal insert made of nickel plated brass; eyebolt, screw, nut and washers made of stainless steel AISI 304.

FEATURES: Max tightening torque 4 Kg-m.

BOX QUANTITY: 24 pieces.

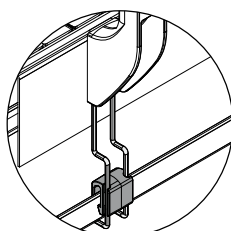
ON REQUEST:

- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

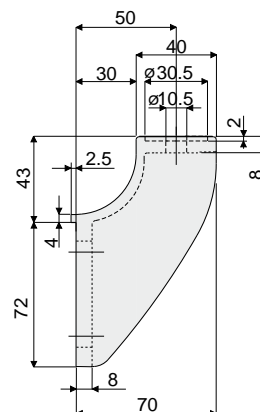
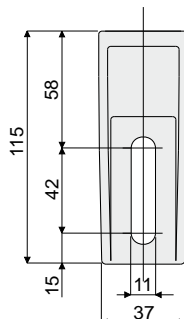
Guide rail brackets

Guide rail bracket (for adjustable heads)

Part. **209**



Presetting for
drip tray support
(see on page 31)



Code

209 / 80754

MATERIALS: Bracket made out of reinforced polyamide black colour.

FEATURES: To be used with heads Part.221, 222, 223 and 266.

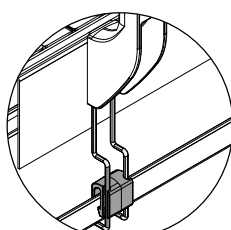
BOX QUANTITY: 24 pieces.

ON REQUEST:

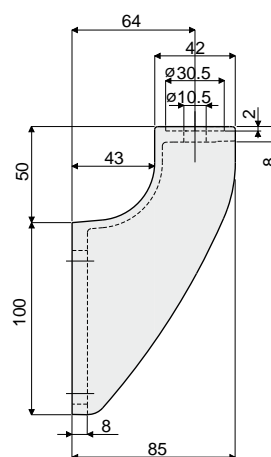
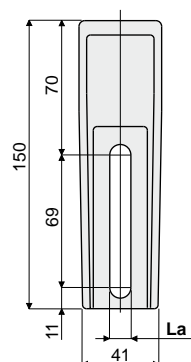
- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail bracket (for adjustable heads)

Part. **220**



Presetting for
drip tray support
(see on page 31)



La (9 mm slot)

La (11 mm slot)

Code

Code

220 / 82111

220 / 80667

MATERIALS: Bracket made out of reinforced polyamide black colour.

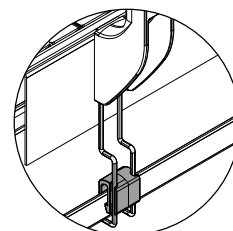
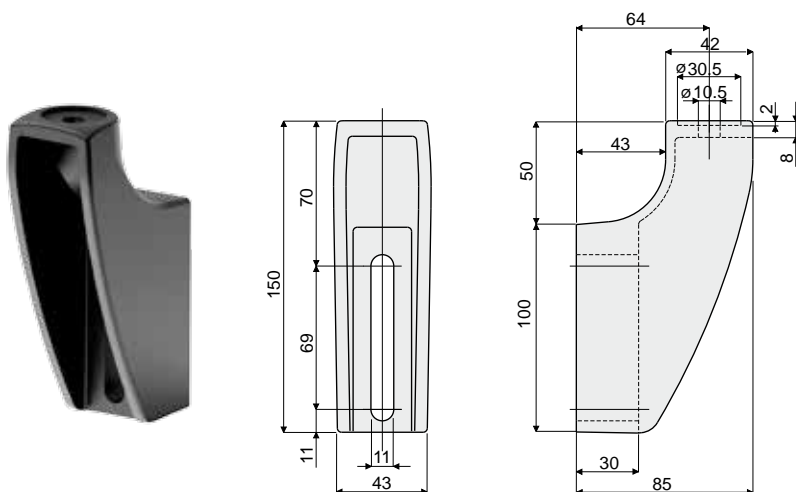
FEATURES: To be used with heads Part.221, 222, 223 and 266.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail brackets

Part. **242**
Guide rail bracket
(reinforced type for adjustable head)

Presetting for
drip tray support
(see on page 31)

Code

242 / 81002

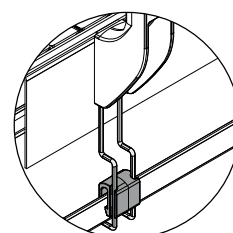
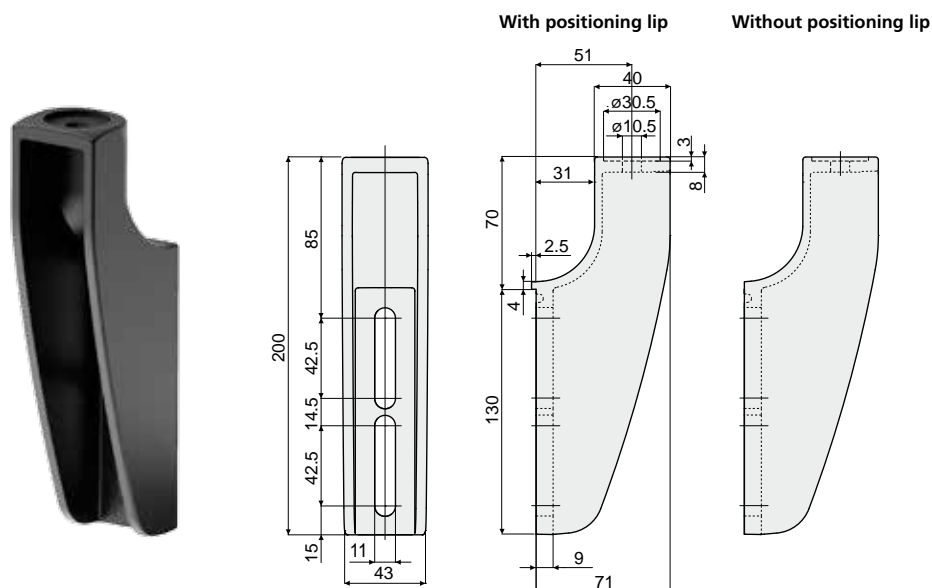
MATERIALS: Bracket made of reinforced polyamide black colour.

FEATURES: To be used with heads Part.221, 222, 223 and 266 for heavy applications. Suitable in conveyors with more ways, both in accumulation and curve.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Part. **486**
Guide rail bracket
(reinforced type for adjustable heads)

Presetting for
drip tray support
(see on page 31)

With positioning lip

Without positioning lip

Code

486 / 86189

Code

486 / 86190

MATERIALS: Bracket made out of reinforced polyamide black colour.

FEATURES: To be used with heads Part.221, 222, 223 and 266.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Brackets: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

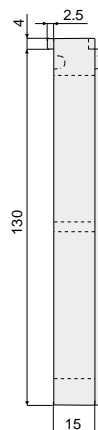
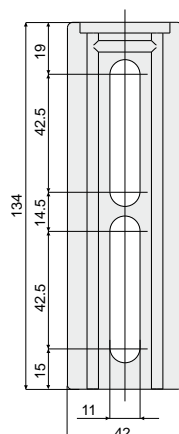
Guide rail brackets

Spacer for bracket

Part. **487**

With positioning lip

Without positioning lip



With positioning lip	Without positioning lip
Code	Code
487 / 86191	487 / 86192

MATERIALS: Spacer made of reinforced polyamide black colour.

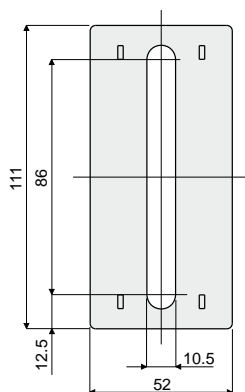
FEATURES: Accessory to be used with brackets Part.486, 488, 489, 490, 491.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Spacers: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Spacer for bracket

Part. **224**

Code
224 / 80676

MATERIALS: Spacer made of reinforced polyamide black colour.

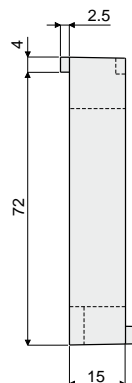
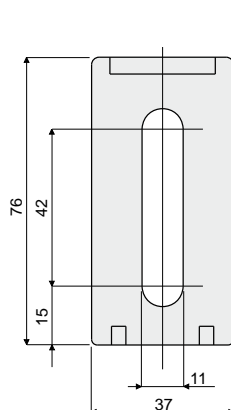
FEATURES: Accessory to be used with brackets Part.215, 218, 219, 220, 242, 243, 244, 255, 280, 281.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Spacers: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Spacer for bracket

Part. **225**

Code
225 / 80677

MATERIALS: Spacer made of reinforced polyamide black colour.

FEATURES: Accessory to be used with brackets Part.213, 214, 216, 217, 209, 279, 557.

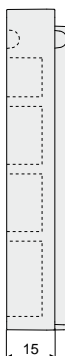
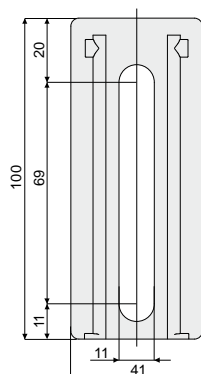
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Spacers: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail brackets

Part. 530 Spacer for bracket



Code

530 / 87752

MATERIALS: Spacer made of reinforced polyamide black colour.

FEATURES: Accessory to be used with brackets Part.215, 218, 219, 220, 242, 243, 244, 255, 280, 281.

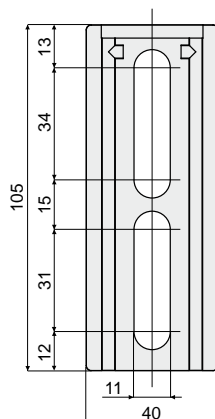
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Spacers: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Part. 560 Spacer for bracket

NEW



Code

560 / 90822

MATERIALS: Spacer made of reinforced polyamide black colour.

FEATURES: Accessory to be used with brackets Part.558, 559.

BOX QUANTITY: 24 pieces.

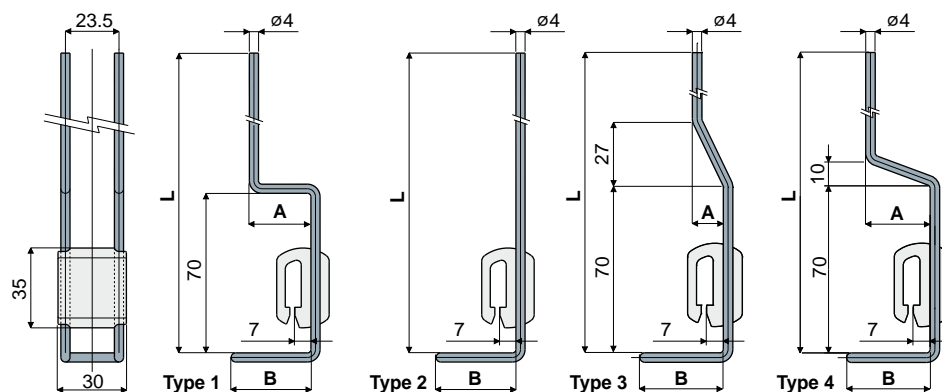
ON REQUEST:

- Spacers: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail brackets

Drip tray support

Part. **236**



L (mm)	B (mm)	A (mm)	Type 1 Code
180	35	27	236 / 80779
180	35	17	236 / 81012
230	35	27	236 / 82683
310	35	18	236 / 88679

L (mm)	B (mm)	Type 2 Code
200	35	236 / 80780
246	35	236 / 81013

L (mm)	B (mm)	A (mm)	Type 3 Code
250	35	13	236 / 82640

L (mm)	B (mm)	A (mm)	Type 4 Code
280	35	27	236 / 82949

MATERIALS: Support elements made of stainless steel AISI 304; body of coupling made of reinforced polyamide black colour.

FEATURES: To be used to support drip trays.

BOX QUANTITY: 24 pieces.

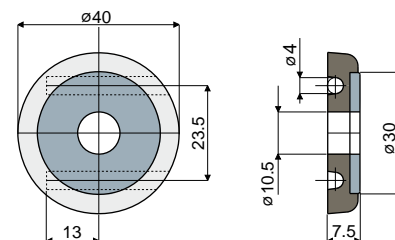
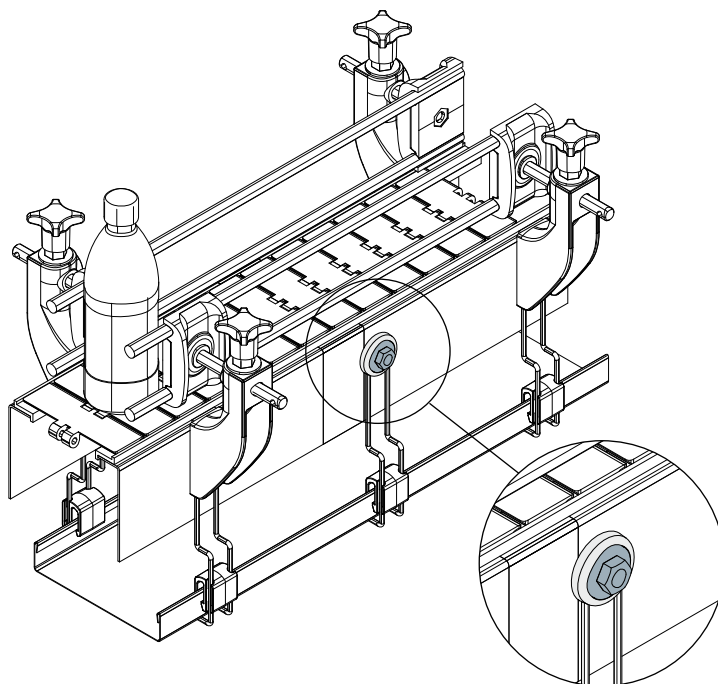
ON REQUEST:

- Drip tray supports: Supplied in different shapes and sizes.
- Box quantity: According to your request.



Mounting plate (for drip tray support)

Part. **235**



Code

235 / 80778

Example of application

MATERIALS: Plate made of reinforced polyamide black colour; washer made of stainless steel AISI 304.

FEATURES: For application on conveyor side to fasten drip tray support.

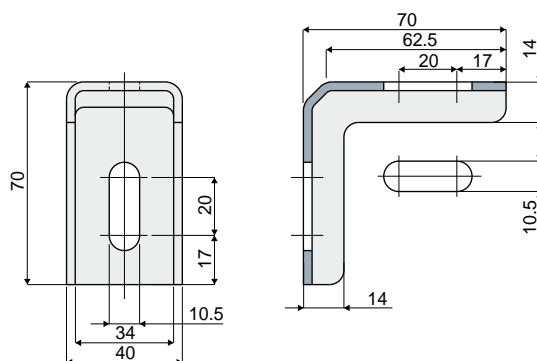
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Plates: With glued washer.
- Box quantity: According to your request.

Guide rail brackets

Part. **387** Bracket 90° (70 mm x 70 mm)



Code

387 / 84128

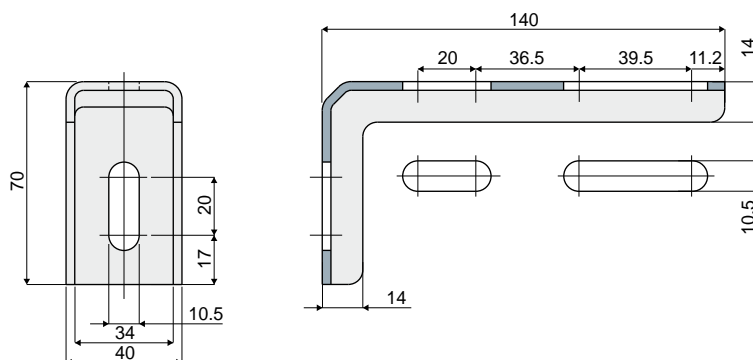
MATERIALS: Bracket in stainless steel AISI 304.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Box quantity: According to your request.

Part. **392** Bracket 90° (70 mm x 140 mm)



Code

392 / 84130

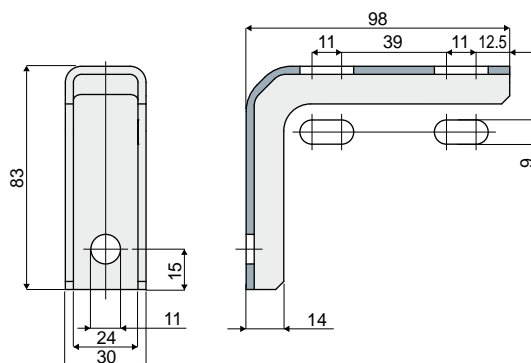
MATERIALS: Bracket in stainless steel AISI 304.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Box quantity: According to your request.

Part. **436** Bracket 90° (83 mm x 98 mm)



Code

436 / 85215

MATERIALS: Bracket in stainless steel AISI 304.

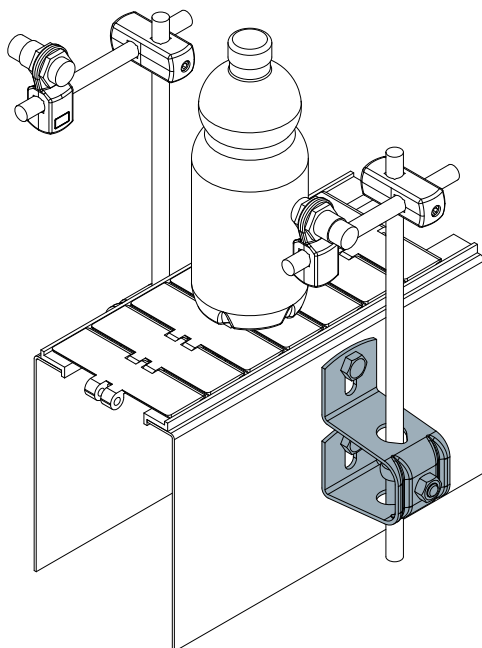
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Box quantity: According to your request.

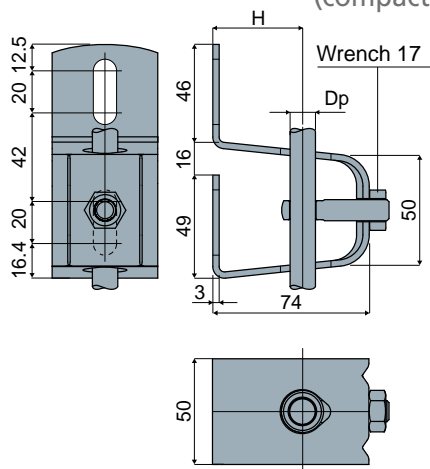
Guide rail brackets

Example of application



Guide rail bracket
(compact version)

Part. **408**



Dp Pin diameter (mm)	H (mm)	Code
12	49	408 / 84337
14	47	408 / 84338
16	46	408 / 84339
20	43	408 / 88698

MATERIALS: Bracket, eyebolt and nut made of stainless steel AISI 304.

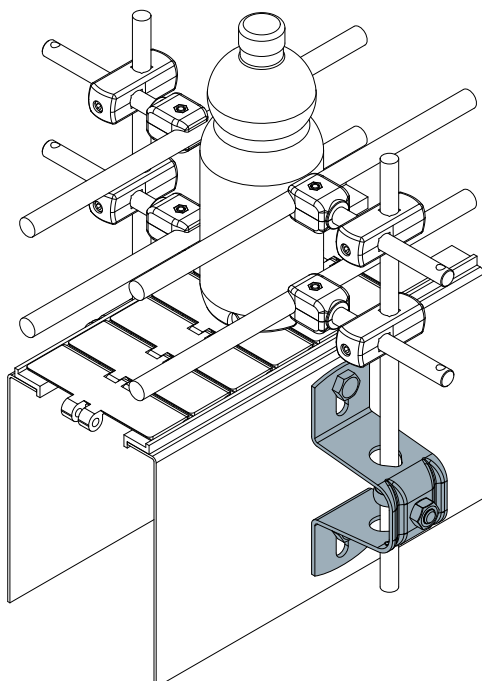
FEATURES: Supplied complete with bolts and nuts.

BOX QUANTITY: 8 pieces.

ON REQUEST:

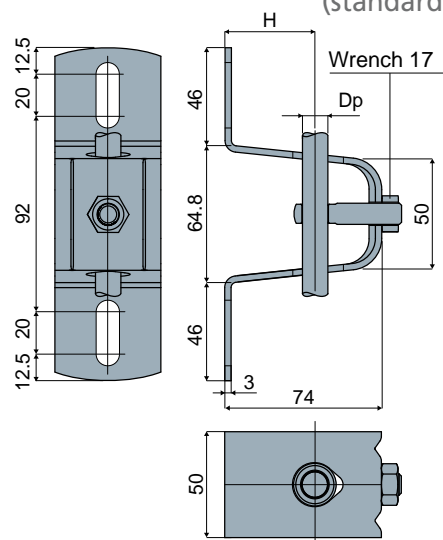
- Assembly of: Eyebolts, nuts.
- Box quantity: According to your request.

Example of application



Guide rail bracket
(standard version)

Part. **408**



Dp Pin diameter (mm)	H (mm)	Code
12	49	408 / 84334
14	47	408 / 84335
16	46	408 / 84336
20	43	408 / 88700

MATERIALS: Bracket, eyebolt and nut made of stainless steel AISI 304.

FEATURES: Supplied complete with bolts and nuts.

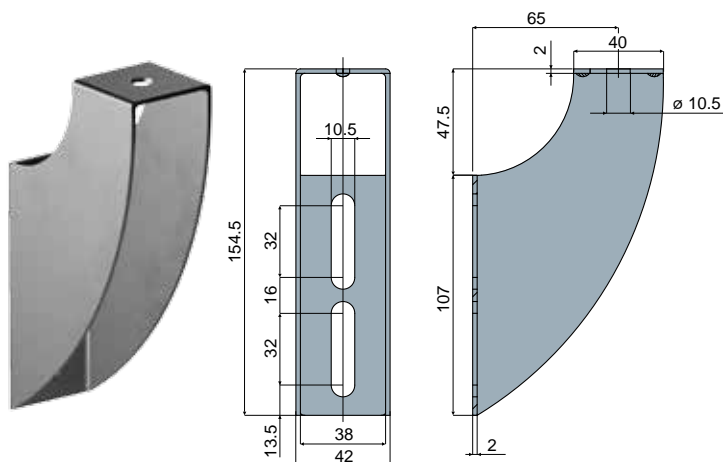
BOX QUANTITY: 8 pieces.

ON REQUEST:

- Assembly of: Eyebolts, nuts.
- Box quantity: According to your request.

Guide rail brackets

Part. 442 Guide rail bracket



Code

442 / 85242

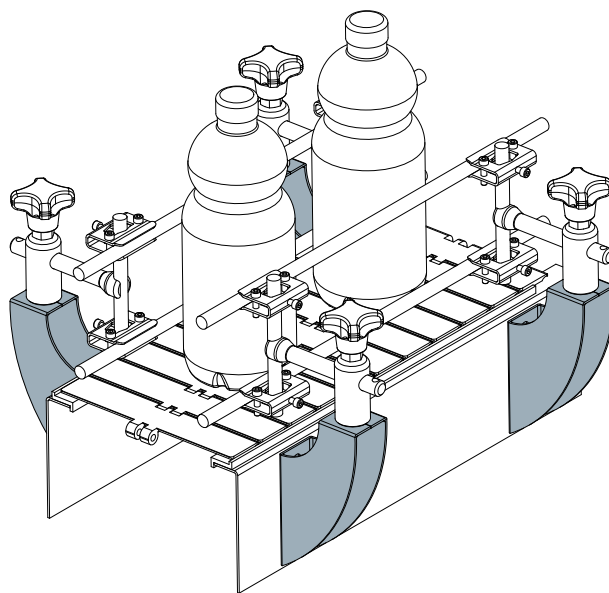
MATERIALS: Bracket made of stainless steel AISI 304.

BOX QUANTITY: 24 pieces.

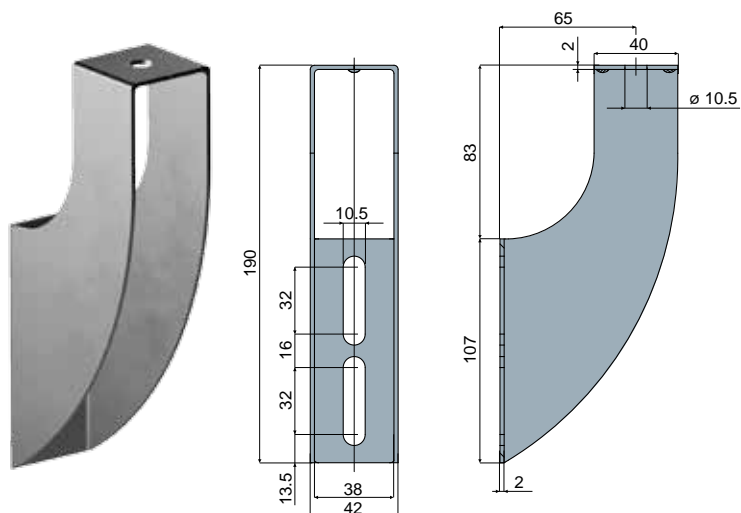
ON REQUEST:

- Box quantity: According to your request.

Example of application



Part. 441 Guide rail bracket



Code

441 / 85241

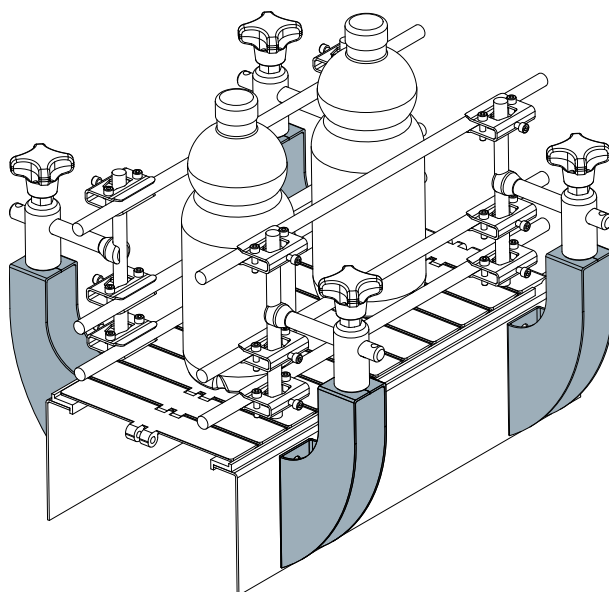
MATERIALS: Bracket made of stainless steel AISI 304.

BOX QUANTITY: 24 pieces.

ON REQUEST:

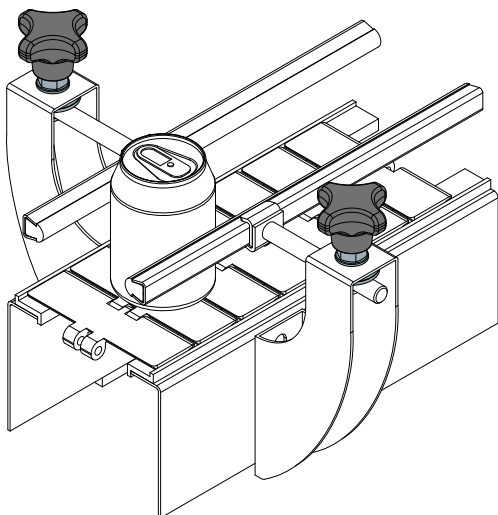
- Box quantity: According to your request.

Example of application



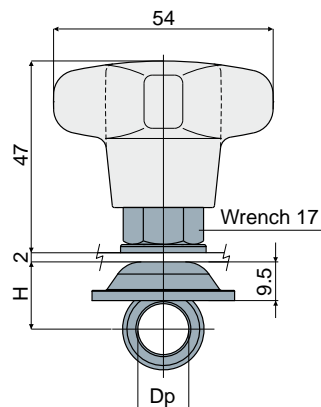
Tightening eyebolts

Example of application



Tightening eyebolt
(with knob)

Part. **406**



Dp Pin diameter (mm)	H (mm)	Code
12	15,5	406 / 84328
14	16,5	406 / 84329
16	17,5	406 / 84330

MATERIALS: Eyebolt and washers made of stainless steel AISI 304, threaded bushing in nickel plated brass; knob in reinforced polyamide black colour.

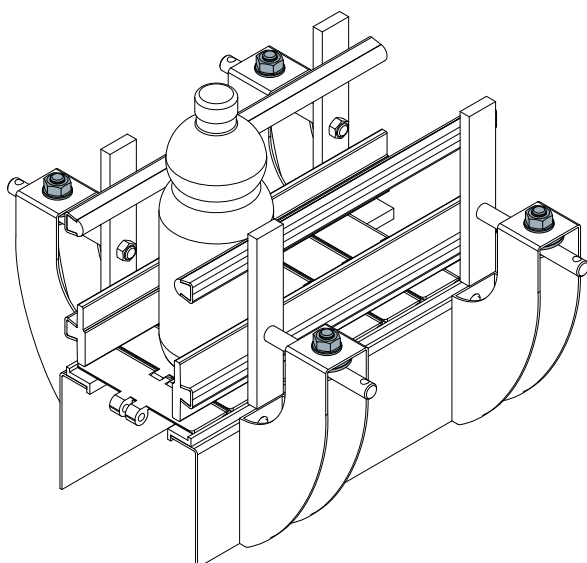
FEATURES: Supplied complete with bolts and nuts.

BOX QUANTITY: 24 pieces.

ON REQUEST:

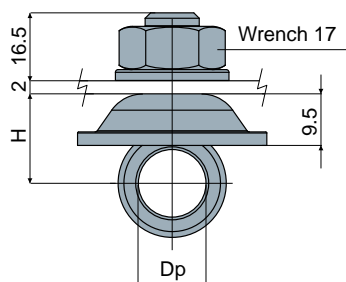
- Assembly of: Eyebolts, washers and nuts.
- Box quantity: According to your request.

Example of application



Tightening eyebolt
(with nut)

Part. **407**



Dp Pin diameter (mm)	H (mm)	Code
12	15,5	407 / 84331
14	16,5	407 / 84332
16	17,5	407 / 84333

MATERIALS: Eyebolt, washers and nuts made of stainless steel AISI 304.

FEATURES: Supplied complete with bolts and nuts.

BOX QUANTITY: 24 pieces.

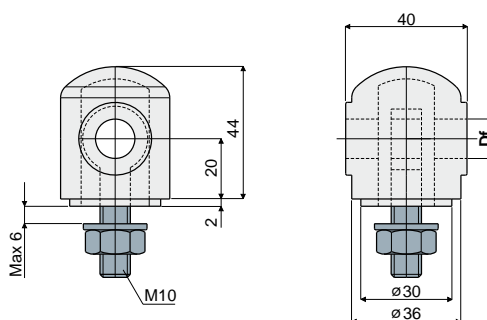
ON REQUEST:

- Assembly of: Eyebolts, washers and nuts.
- Box quantity: According to your request.

Heads for brackets

Part. 222 Head for bracket

Df Bore for pin of (mm)	Code
12	222 / 80671
14	222 / 80672
16	222 / 80673



MATERIALS: Head made of reinforced polyamide black colour; eyebolt, nut and washer made of stainless steel AISI 304.

FEATURES: To be used with bracket Part.209, 220, 242, 441, 442, 486. Max tightening torque 4 Kg-m.

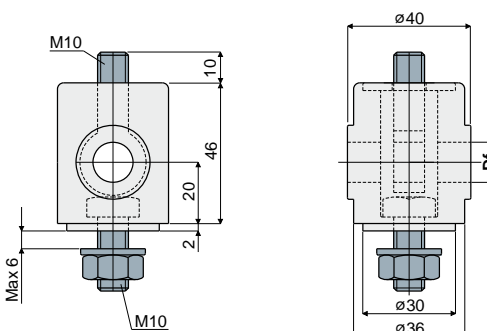
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Heads: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Part. 221 Head for bracket

Df Bore for pin of (mm)	Code
12	221 / 80668
14	221 / 80669
16	221 / 80670



MATERIALS: Head made of reinforced polyamide black colour; eyebolt, screw, nut and washers made of stainless steel AISI 304.

FEATURES: To be used with bracket Part.209, 220, 242, 441, 442, 486. Max tightening torque 4 Kg-m.

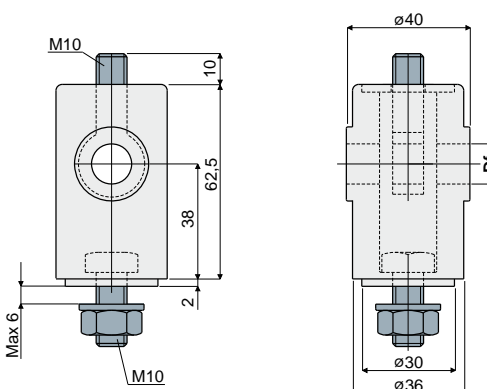
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Heads: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Part. 266 Head for bracket (high type)

Df Bore for pin of (mm)	Code
12	266 / 82035
14	266 / 82036
16	266 / 82037



MATERIALS: Head made of reinforced polyamide black colour; eyebolt, nuts and washer made of stainless steel AISI 304.

FEATURES: To be used with bracket Part.209, 220, 242, 441, 442, 486. Max tightening torque 4 Kg-m.

BOX QUANTITY: 24 pieces.

ON REQUEST:

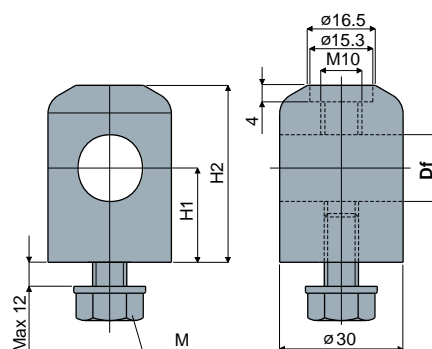
- Heads: Made of reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Heads for brackets

Head for bracket (metal)

Part. **223**

M	Df Bore for pin of		H1	H2	Code
	(mm)	(inches)	(mm)	(mm)	
M8x16	14 - 16	-	23	43	223 / 84544
M10x16	14 - 16	-	23	43	223 / 84226
M10x20	12,7	1/2"	23	43	223 / 84543
M10x20	14 - 16	-	23	43	223 / 80675
	14 - 16	-	40	60	223 / 84542
	14 - 16	-	60	80	223 / 83640



MATERIALS: Head made out of stainless steel AISI 304; screw and washer made out of stainless steel AISI 304.

FEATURES: To be used with Part.209, 220, 242, 441, 442, 486. Max tightening torque 4 Kg·m.

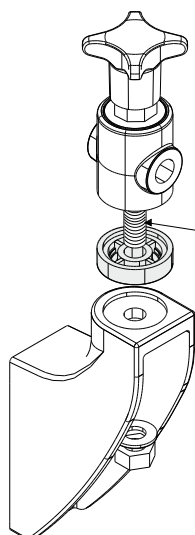
Possibility to use pins with diameter 12.7, 14, 16 mm and 1/2".

BOX QUANTITY: 24 pieces.

ON REQUEST:

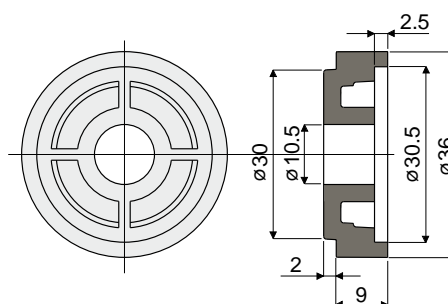
- Heads: In different lengths.
- Box quantity: According to your request.

Spacer for heads

Part. **256**

Example of application

N.B.: To use the spacer, it is necessary to change the standard screw with a longer one.



Code
256 / 81011

MATERIALS: Spacer made of reinforced polyamide black colour.

FEATURES: Accessory to be used on brackets Part.214, 215, 216, 209, 220, 242, 218, 243, 244, 279, 280, 281, 486, 488, 489, 490 to increase heads height.

BOX QUANTITY: 24 pieces.

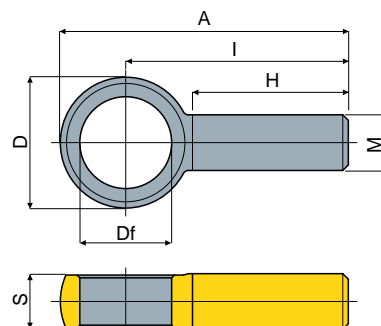
ON REQUEST:

- Spacers: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Eyebolt

Part. **526**

M	Df	D	H	I	A	S	Code
	Bore diameter (mm)						
M10x20	13	22	21	39	49	9	526 / 87380
	14,5	22	21	39	49	9	526 / 87381
	16,5	23,5	28	40	52	9,5	526 / 87382
	20.5	27	26	40	53.5	7	526 / 88704



MATERIALS: Eyebolt in stainless steel AISI 304.

FEATURES: To be used with Part.213, 214, 215, 217, 219, 221, 222, 227, 243, 247, 255, 266, 279, 280, 281, 312, 406, 407, 408, 488, 489, 491, 557, 558, 559.

Possibility to use pins with diameter 12.7, 14, 16, 20 mm and 1/2".

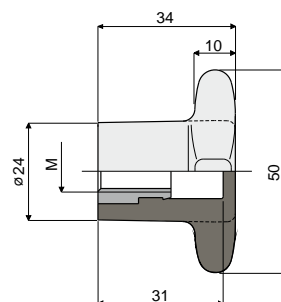
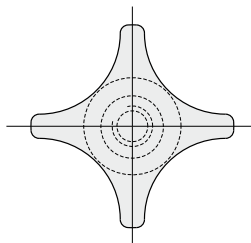
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Box quantity: According to your request.

Knobs and handles

Part. 226 Knob for bracket



M	Code
M8	226 / 81147
M10	226 / 80678
M12	226 / 81148

MATERIALS: Knob made of reinforced polyamide black colour; threaded bushing made of nickel plated brass.

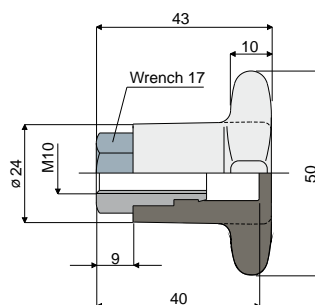
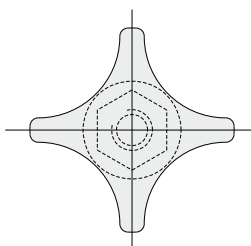
FEATURES: Accessory to be used with heads Part.221 and 266.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Knobs: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Part. 227 Knob for bracket



Code
227 / 80679

MATERIALS: Knob made of reinforced polyamide black colour; threaded bushing made of nickel plated brass.

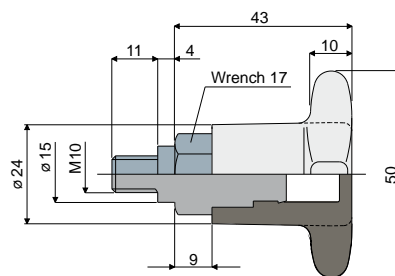
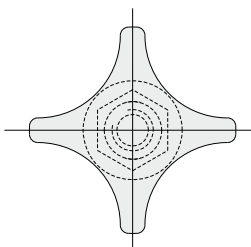
FEATURES: Accessory to be used with heads Part.221 and 266.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Knobs: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Part. 228 Knob for bracket



Code
228 / 80680

MATERIALS: Knob made of reinforced polyamide black colour; threaded bushing made of nickel plated brass.

FEATURES: Accessory to be used with head Part.223.

BOX QUANTITY: 24 pieces.

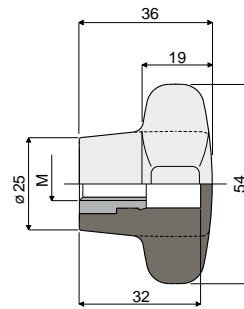
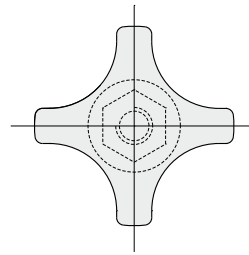
ON REQUEST:

- Knobs: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Knobs and handles

Knob for bracket

(reinforced type)

Part. **246**

M	Code
M8	246 / 84473
M10	246 / 81135
M12	246 / 84870

MATERIALS: Knob made of reinforced polyamide black colour; threaded bushing is made of nickel plated brass.

FEATURES: Accessory to be applied to our heads Part.221 and Part.266.

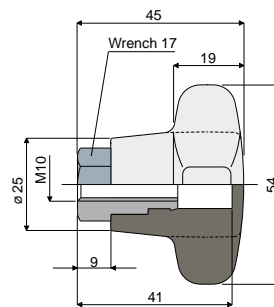
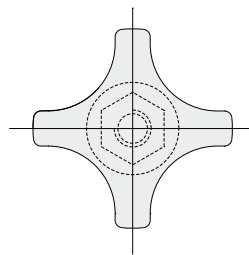
BOX QUANTITY: 24 pieces.

ON REQUEST:

- **Knobs:** In reinforced polypropylene, in different colours.
- **Box quantity:** According to your request.

Knob for bracket

(reinforced type)

Part. **247**

Code
247 / 81137

MATERIALS: Knob made of reinforced polyamide black colour; threaded bushing made of nickel plated brass.

FEATURES: Accessory to be applied to our heads Part.221 and Part.266.

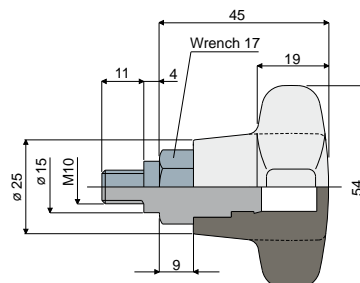
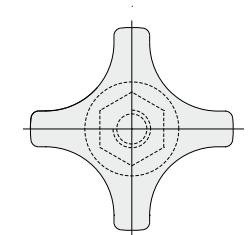
BOX QUANTITY: 24 pieces.

ON REQUEST:

- **Knobs:** In reinforced polypropylene, in different colours.
- **Box quantity:** According to your request.

Knob for bracket

(reinforced type)

Part. **248**

Code
248 / 81139

MATERIALS: Knob made of reinforced polyamide black colour; threaded insert made of nickel plated brass.

FEATURES: Accessory to be applied to our head Part.223.

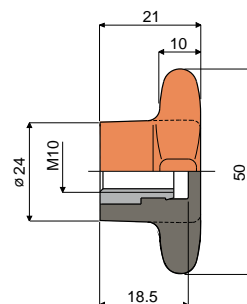
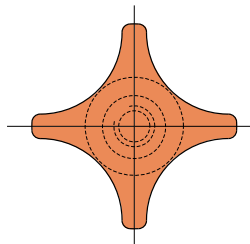
BOX QUANTITY: 24 pieces.

ON REQUEST:

- **Knobs:** In reinforced polypropylene, in different colours.
- **Box quantity:** According to your request.

Knobs and handles

Part. 313 Knob for bracket (short type)



Code	Colour
313 / 82848	Orange
313 / 88337	Black

NEW

MATERIALS: Knob made of reinforced polyamide orange or black colour; threaded bushing made of nickel plated brass.

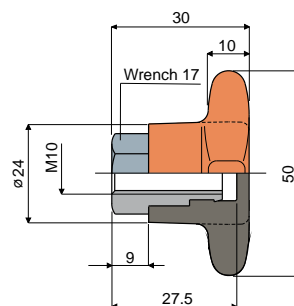
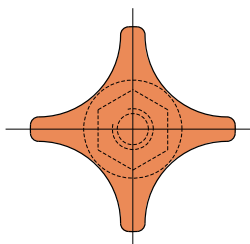
FEATURES: Accessory to be used with heads Part.221 and 266.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Knobs: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Part. 314 Knob for bracket (short type)



Code	Colour
314 / 82849	Orange
314 / 90537	Black

NEW

MATERIALS: Knob made of reinforced polyamide orange or black colour; threaded bushing made of nickel plated brass.

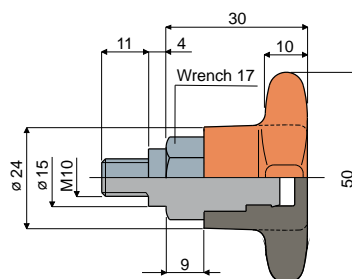
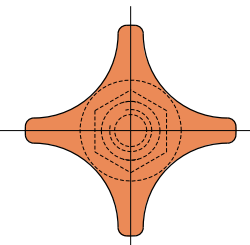
FEATURES: Accessory to be used with heads Part.221 and 266.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Knobs: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Part. 315 Knob for bracket (short type)



Code	Colour
315 / 82850	Orange
315 / 90539	Black

NEW

MATERIALS: Knob made of reinforced polyamide orange or black colour; threaded bushing made of nickel plated brass.

FEATURES: Accessory to be used with head Part.223.

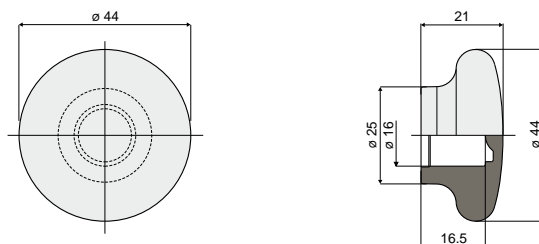
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Knobs: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Knobs and handles

Round handle Part. **386** (ø 44 mm)



Code

386 / 84124

MATERIALS: Handle in reinforced polypropylene, orange colour.

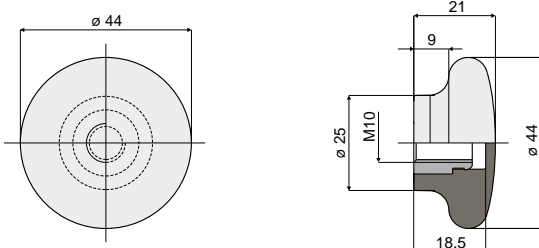
FEATURES: To be used as protection for the pins edges; can be used with pin Part.301 (Dp = 16 mm.).

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Handles: in reinforced polypropylene, different colours.
- Box quantity: According to your request.

Round handle Part. **334** (ø 44 mm)



Code

334 / 83116

MATERIALS: Handle made of reinforced polyamide black colour; threaded bushing made of nickel plated brass.

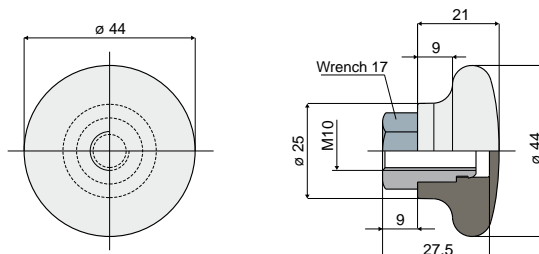
FEATURES: Accessory to be used with heads Part.221 and 266.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Handles: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Round handle Part. **337** (ø 44 mm)



Code

337 / 83302

MATERIALS: Handle made of reinforced polyamide black colour; threaded bushing made of nickel plated brass.

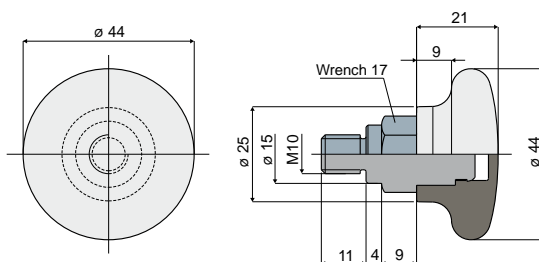
FEATURES: Accessory to be used with heads Part.221 and 266.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Handles: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Round handle Part. **338** (ø 44 mm)



Code

338 / 83303

MATERIALS: Handle made of reinforced polyamide black colour; threaded bushing made of nickel plated brass.

FEATURES: Accessory to be used with head Part.223.

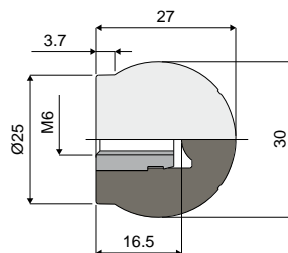
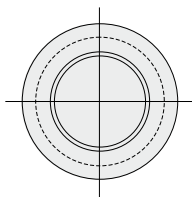
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Handles: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Knobs and handles

Part. 382 Ball handle



Code

382 / 84119

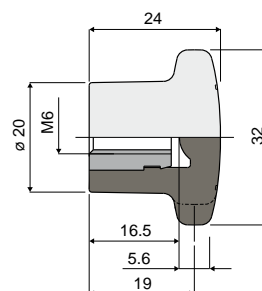
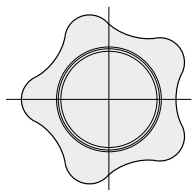
MATERIALS: Ball handle made of reinforced polyamide, black colour; threaded bushing in nickel plated brass.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Handles: Made in reinforced polypropylene, different colours.
- Box quantity: According to your request.

Part. 383 Knob



Code

383 / 84120

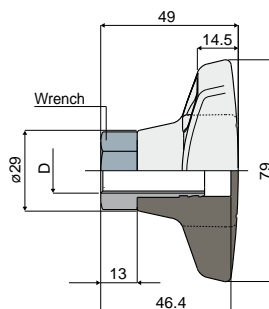
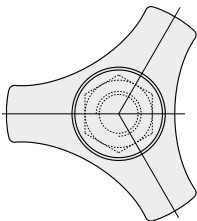
MATERIALS: Knob made of reinforced polyamide, black colour; threaded bushing in nickel plated brass.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Knobs: In reinforced polypropylene, in different colours
- Box quantity: According to your request.

Part. 350 Knob



D	Wrench	Code
M12	19	350 / 83398
M16	24	350 / 83399

MATERIALS: Knob made of reinforced polypropylene black colour; threaded bushing in nickel plated brass.

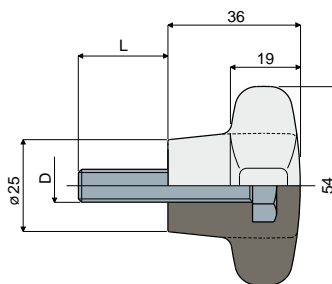
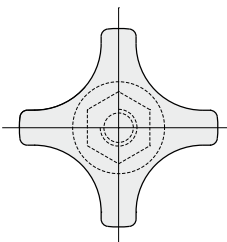
FEATURES: Accessory to be used with heads Part.221 and 266.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Knobs: In different colours.
- Box quantity: According to your request.

Part. 294 Knob for bracket (reinforced type)



D (mm)	L (mm)	Code
M8	22	294 / 82805
M10	22	294 / 82588

MATERIALS: Knob made of reinforced polyamide black colour; bolt made of stainless steel AISI 304.

FEATURES: Accessory to be used with head Part.223.

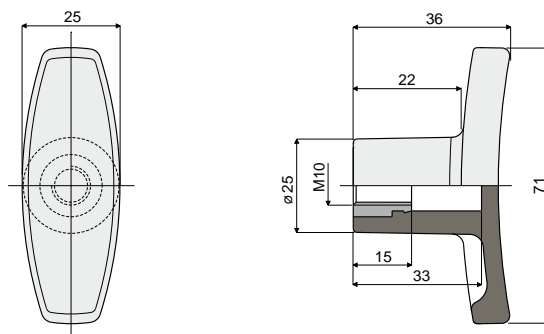
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Knobs: Made of reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Knobs and handles

"T"- handle Part. 303



Code

303 / 82806

MATERIALS: Handle is made of reinforced polyamide black colour; threaded bushing is made of nickel plated brass.

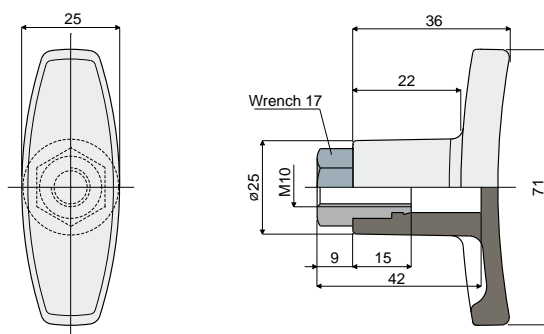
FEATURES: Accessory to be used with heads Part.221 and 266.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Handles: Made of reinforced polypropylene, in different colours.
- Box quantity: According to your request.

"T"- handle Part. 304



Code

304 / 82807

MATERIALS: Handle is made of reinforced polyamide black colour; threaded bushing is made of nickel plated brass.

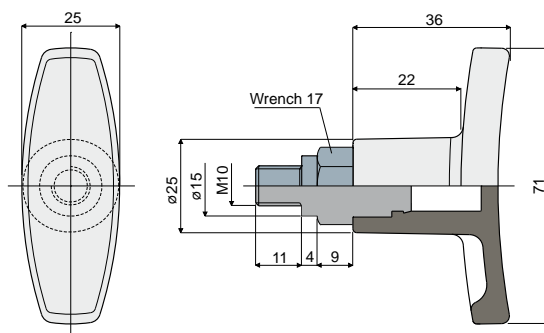
FEATURES: Accessory to be used with heads Part.221 and 266.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Handles: Made of reinforced polypropylene, in different colours.
- Box quantity: According to your request.

"T"- handle Part. 305



Code

305 / 82808

MATERIALS: Handle is made of reinforced polyamide black colour; threaded bushing is made of nickel plated brass.

FEATURES: Accessory to be used with heads Part.223.

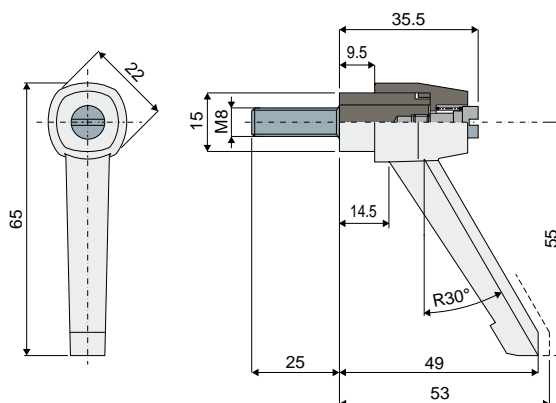
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Handles: Made of reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Knobs and handles

Part. 397 Ratchet handle clamping



Code
397 / 84260

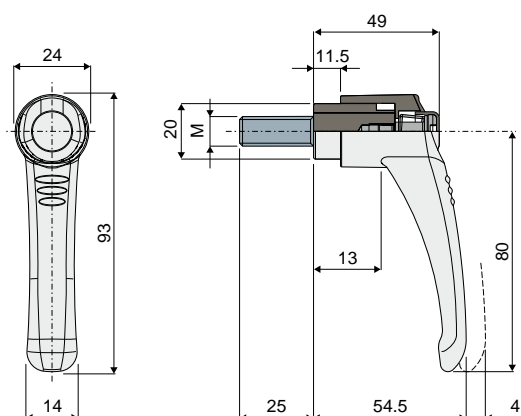
MATERIALS: Handle made of reinforced polyamide black colour; threaded insert made of stainless steel AISI 304.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Box quantity: According to your request.

Part. 400 Ratchet handle clamping



M	Code
M8	400 / 86693
M10	400 / 84316

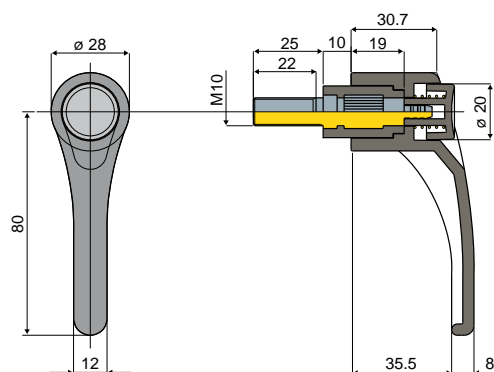
MATERIALS: Handle made of reinforced polyamide black colour with push button in orange colour; threaded insert made of stainless steel AISI 304.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Box quantity: According to your request.

Part. 332 Ratchet handle clamping



Code
332 / 83113

MATERIALS: Handle made of reinforced polyamide black colour with push button in orange colour; threaded insert made of zinc plated steel.

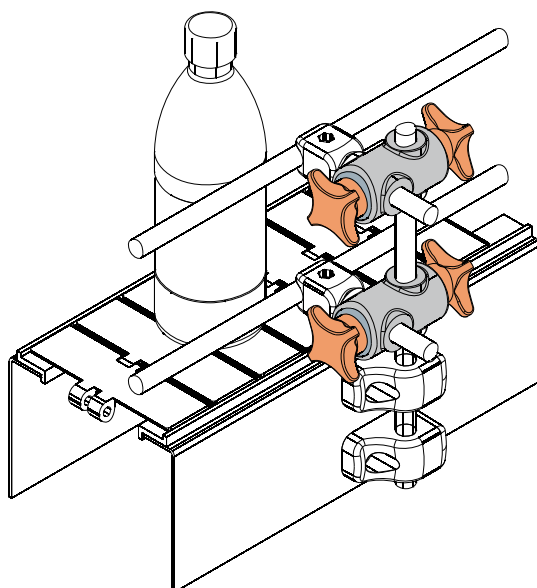
BOX QUANTITY: 24 pieces.

ON REQUEST:

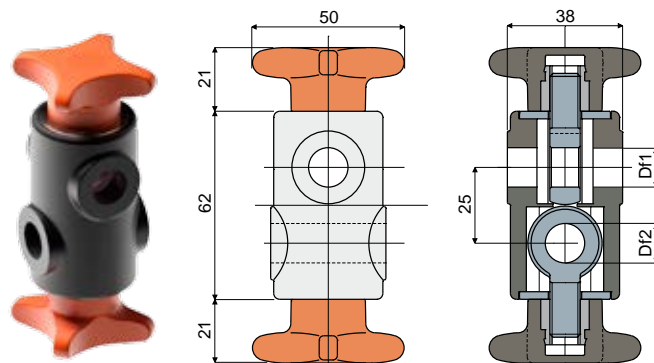
- Box quantity: According to your request.

Clamps

Example of application



Cross block Part. **297**



Df1 Bore for pin of (mm)	Df2 Bore for pin of (mm)	Code
12	12	297 / 82658

MATERIALS: Housing in reinforced polyamide black colour and knob in reinforced polyamide orange colour; eyebolts in stainless steel AISI 304; threaded insert in nickel plated brass.

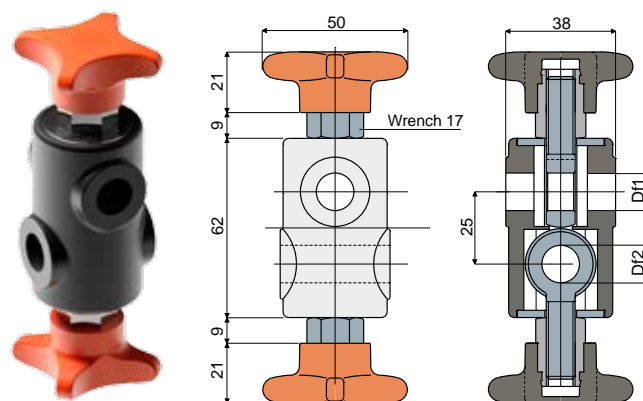
FEATURES: To be used to support the rail-holder pins.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Housings and Knobs: In different colours.
- Box quantity: According to your request.

Cross block Part. **312**



Df1 Bore for pin of (mm)	Df2 Bore for pin of (mm)	Code
12	12	312 / 82845
12	14	312 / 87811
12	16	312 / 87812
14	14	312 / 82846
14	16	312 / 87813
16	16	312 / 82847

MATERIALS: Housing in reinforced polyamide black colour and knob in reinforced polyamide orange colour; eyebolts in stainless steel AISI 304; threaded insert in nickel plated brass.

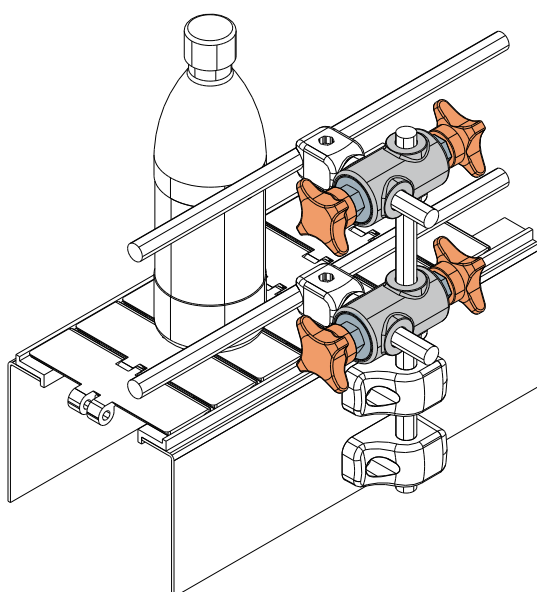
FEATURES: To be used to support the rail-holder pins.

BOX QUANTITY: 24 pieces.

ON REQUEST:

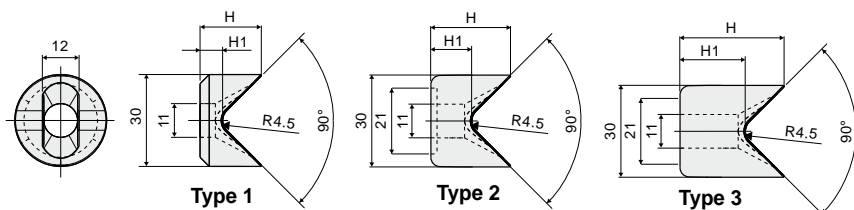
- Housings and Knobs: In different colours.
- Box quantity: According to your request.

Example of application



Clamps

Part. 333 Bushing for eyebolt



H (mm)	H1 (mm)	Type 1 Code
20	7,3	333 / 83117
H (mm)	H1 (mm)	Type 2 Code
26	13,3	333 / 83115
H (mm)	H1 (mm)	Type 3 Code
34	21,3	333 / 84025

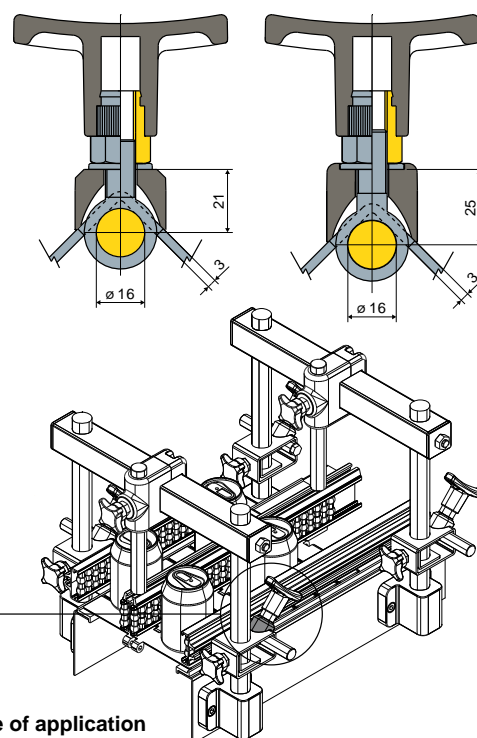
MATERIALS: Bushing made of reinforced polyamide black colour.

FEATURES: To be used with the eyebolts to block the pins holding the transport guides.

BOX QUANTITY: 24 pieces.

ON REQUEST:

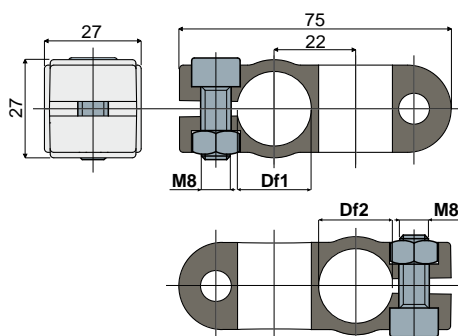
- Bushings: In different colours.
- Box quantity: According to your request.



Example of application

Guide rail clamps

Part. 470 Cross clamp



Bore for pin of		Version with bolts and nuts	Version without bolts and nuts
Df1 round (mm)	Df2 round (mm)		
16	16	470 / 85598	470 / 86710
16	20	470 / 85599	470 / 86711
20	20	470 / 85600	470 / 86712

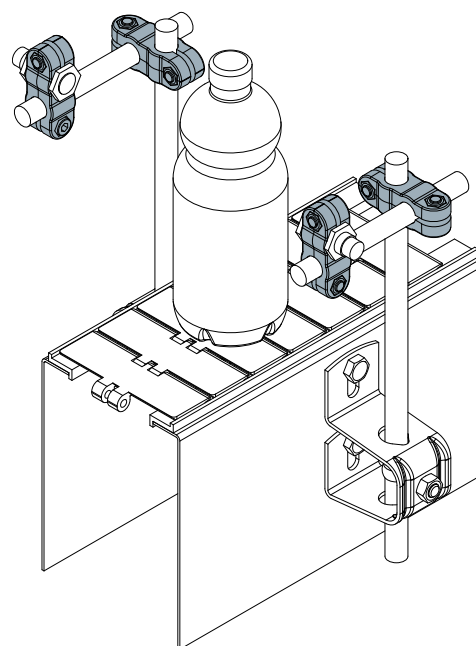
MATERIALS: Clamp, bolts and nuts in stainless steel AISI 304.

BOX QUANTITY: 24 pieces.

ON REQUEST:

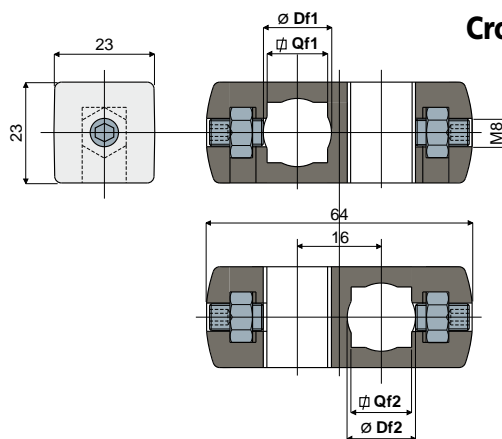
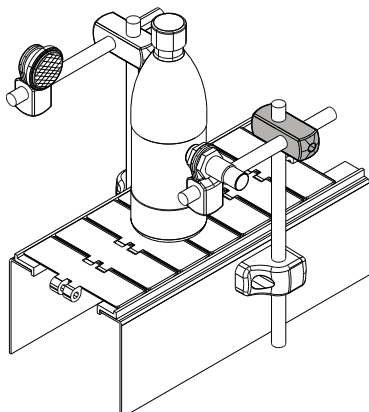
- Box quantity: According to your request.

Example of application



Clamps

Example of application



Cross clamp

Part. **239**



Bore for pin of		Bore for pin of		Code
Df1	Qf1	Df2	Qf2	
round	square	round	square	
(mm)	(mm)	(mm)	(mm)	
10	8	10	8	239 / 80993
12	10	12	10	239 / 80994
14	12	14	12	239 / 80995

MATERIALS: Clamp made of reinforced polyamide black colour; grub screws and nuts made of stainless steel AISI 304.

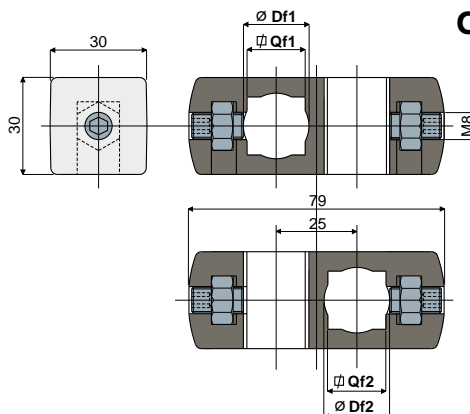
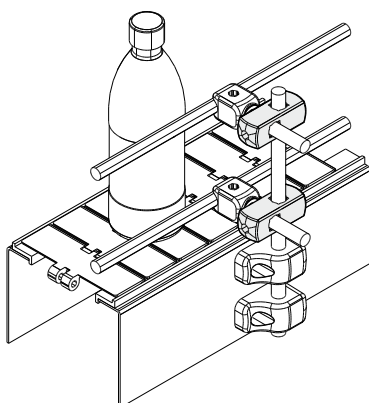
FEATURES: This part can be used with round and square pins either.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Clamps: In different colours.
- Box quantity: According to your request.

Example of application



Cross clamp

Part. **241**



Bore for pin of		Bore for pin of		Code
Df1	Qf1	Df2	Qf2	
round	square	round	square	
(mm)	(mm)	(mm)	(mm)	
14	12	14	12	241 / 80988
14	12	15	-	241 / 89147
14	12	16	-	241 / 89149
14	12	18	-	241 / 82117
14	12	20	-	241 / 82540
15	-	15	-	241 / 80989
15	-	16	-	241 / 89148
15	-	18	-	241 / 89151
15	-	20	-	241 / 89152
16	-	16	-	241 / 80990
16	-	18	-	241 / 89150
16	-	20	-	241 / 82271
18	-	18	-	241 / 80991
18	-	20	-	241 / 89153
20	-	20	-	241 / 80992

MATERIALS: Clamp made of reinforced polyamide black colour; grub screws and nuts made of stainless steel AISI 304.

FEATURES: This part can be used with round and square pins either, only in the version Df1 14.

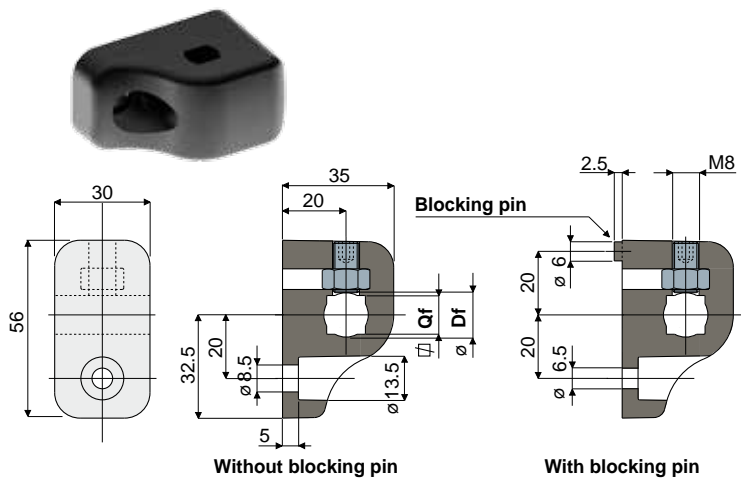
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Clamps: In different colours.
- Box quantity: According to your request.

Clamps

Part. 237 Clamp (to support rails and photocells)



Bore for pin of		Without blocking pin	With blocking pin
Df round (mm)	Qf square (mm)	Code	Code
10	8	237 / 80958	237 / 80961
12	10	237 / 80959	237 / 80962
14	12	237 / 80960	237 / 80963

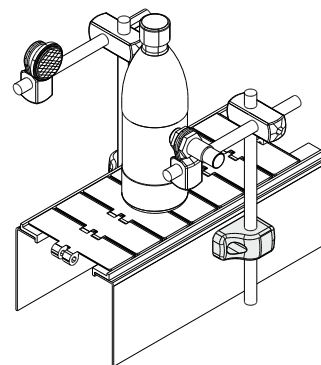
MATERIALS: Clamp made of reinforced polyamide black colour; grub screw and nut made of stainless steel AISI 304.

FEATURES: This part can be used with round and square pins either.

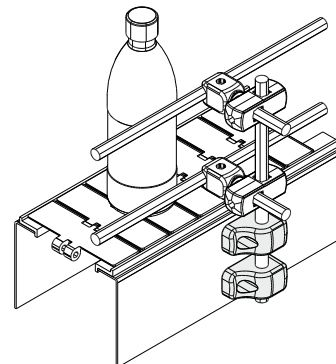
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Clamps: In different colours.
- Box quantity: According to your request.

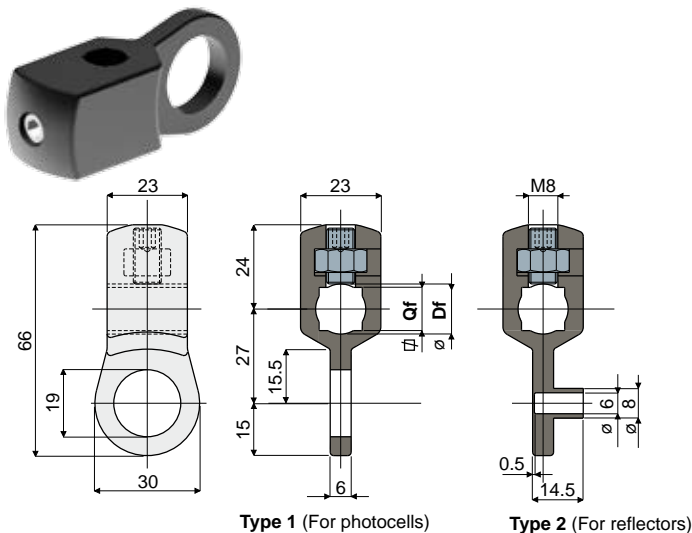


With blocking pin
(Suitable to support photocells)



Without blocking pin
(Suitable to support guide)

Part. 240 Clamp (for photocells and reflectors)



Bore for pin of		Type 1 (for photocells)	Type 2 (for reflectors)
Df round (mm)	Qf square (mm)	Code	Code
10	8	240 / 80996	240 / 80997
12	10	240 / 80998	240 / 80999
14	12	240 / 81000	240 / 81001

MATERIALS: Clamp made of reinforced polyamide black colour; grub screw and nut made of stainless steel AISI 304.

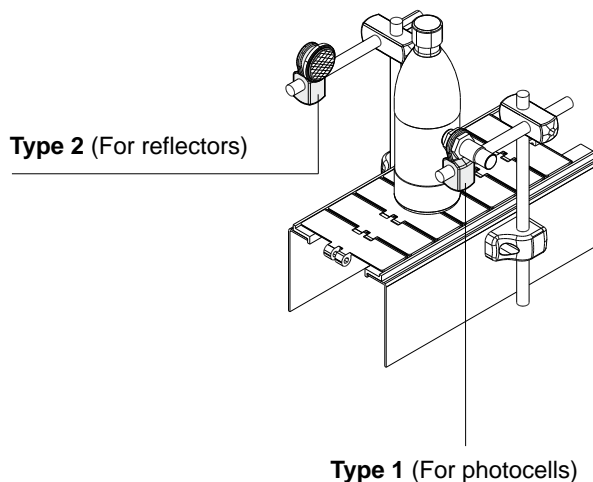
FEATURES: This part can be used with round and square pins either.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Clamps: In different colours.
- Box quantity: According to your request.

Example of application

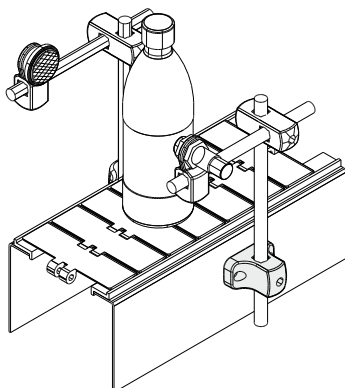


Type 2 (For reflectors)

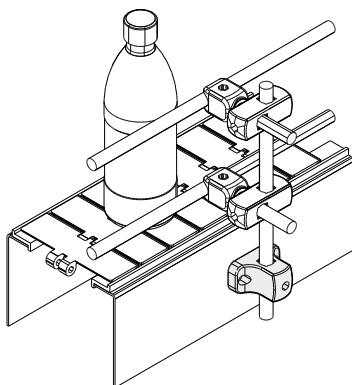
Type 1 (For photocells)

Clamps

Example of applications

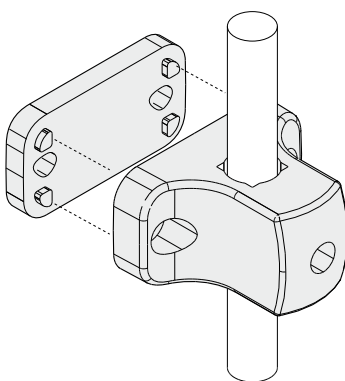


To support photocells

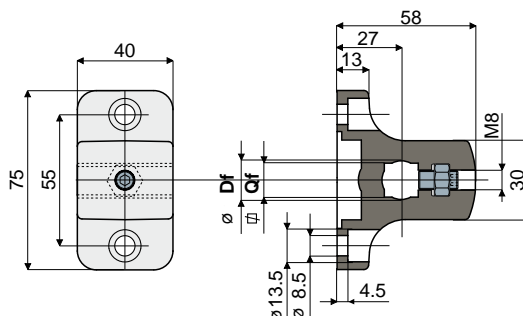


To support guide

Example of application



"T" clamp Part. 539 (to support rails and photocells)



Bore for pin of		Code
Df round (mm)	Qf square (mm)	
16	14	539 / 89101
18	16	539 / 89102
20	18	539 / 89103

MATERIALS: Clamp made of reinforced polyamide black colour; grub screw and nut made of stainless steel AISI 304.

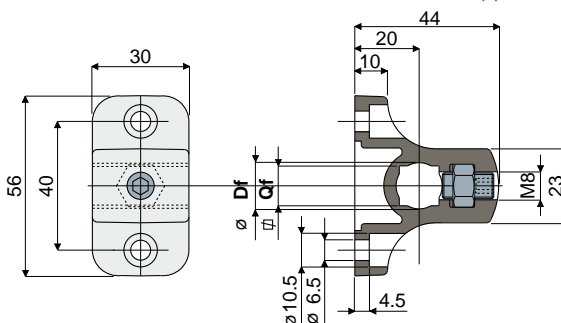
FEATURES: This part can be used with round and square pins either.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Clamps: In different colours.
- Box quantity: According to your request.

"T" clamp Part. 238 (to support rails and photocells)



Bore for pin of		Code
Df round (mm)	Qf square (mm)	
10	8	238 / 80985
12	10	238 / 80986
14	12	238 / 80987

MATERIALS: Clamp made of reinforced polyamide black colour; grub screw and nut made of stainless steel AISI 304.

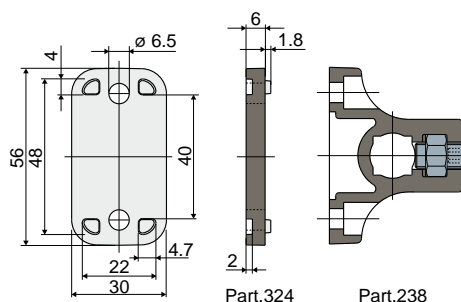
FEATURES: This part can be used with round and square pins either.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Clamps: In different colours.
- Box quantity: According to your request.

Spacer for clamp Part. 324 (for "T" clamp Part. 238)



Code
324 / 82971

MATERIALS: Spacer made of reinforced polyamide black colour.

FEATURES: Accessory to be applied to "T" clamp Part.238.

BOX QUANTITY: 24 pieces.

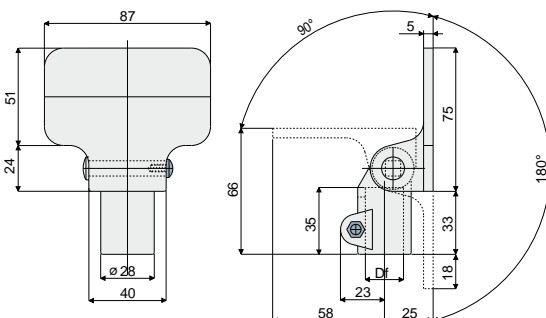
ON REQUEST:

- Spacers: In different colours.
- Box quantity: According to your request.

Clamps

Part. 206

Clamp support for photocells (for photocells and reflectors)



Df Bore for pin of (mm)	Code
12	206 / 82010 (can be used also with square pins 10x10)
14	206 / 80818
15	206 / 80819
16	206 / 80820
18	206 / 80821
20	206 / 80822

MATERIALS: Clamp made of reinforced polyamide black colour; bolts and nuts made of stainless steel AISI 304.

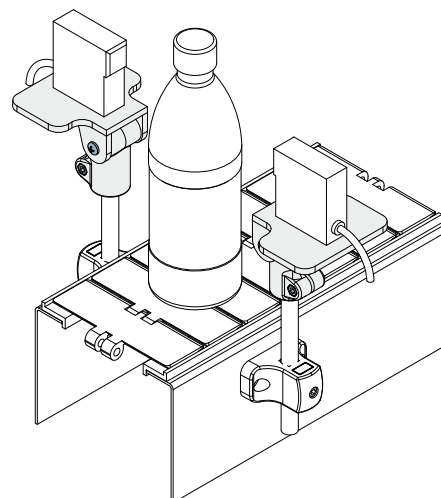
FEATURES: Possibility of assembly in various positions.

BOX QUANTITY: 24 pieces.

ON REQUEST:

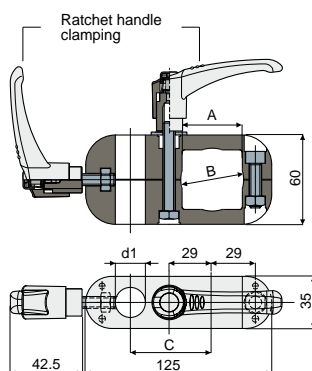
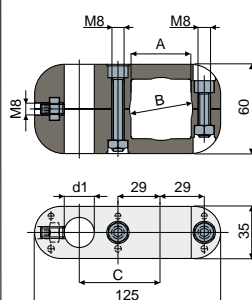
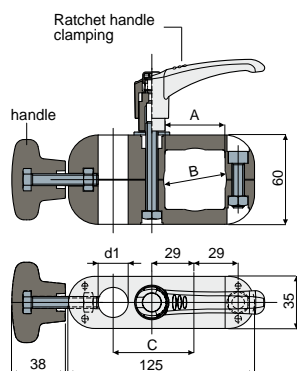
- Clamps: In different colours.
- Box quantity: According to your request.

Example of application



Part. 435

Cross clamp for central roller guides support



Type 1

Type 2

Type 3

Square tube	Round tube		Pin ø	Type 1	Type 2	Type 3
A	B	C	d1	Code	Code	Code
40	42,4	58	15-16	435 / 85166	435 / 85167	435 / 86692
		56	20	435 / 85168	435 / 85169	435 / 86691

MATERIALS: Clamp and handles are made of reinforced polyamide black colour; nuts, screws and washer in stainless steel AISI 304.

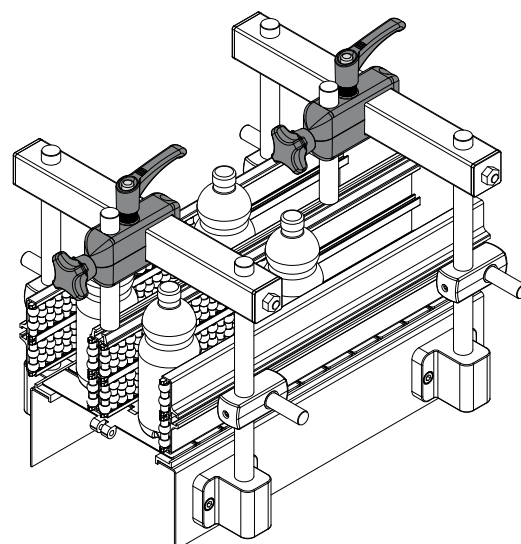
FEATURES: They are used to support the central rollers side guides.

BOX QUANTITY: 8 pieces.

ON REQUEST:

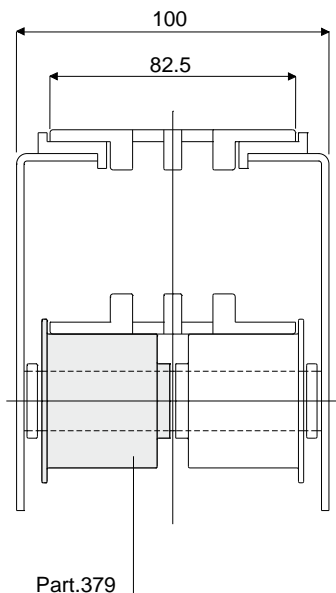
- Assembling of: Handles, bolts and nuts.
- Box quantity: According to your request.

Example of application

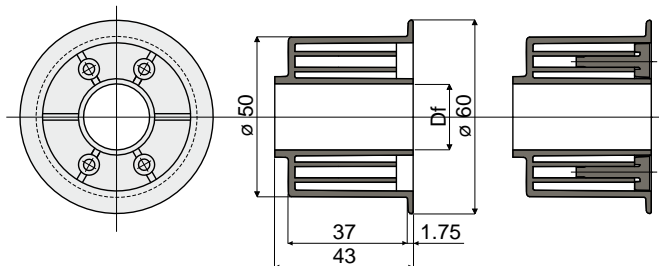


Return rollers

Example of application



Roller for chain return (with flange)

Part. **379**

Without closure cap

With closure cap

Df Bore for pin of (mm)	Without closure cap	With closure cap
	Code	Code
12	379 / 90647 NEW	379 / 90650 NEW
15	379 / 84069 NEW	379 / 90651 NEW
16	379 / 90648 NEW	379 / 90652 NEW
18	379 / 90649 NEW	379 / 90653 NEW
20	379 / 84070 NEW	379 / 90654 NEW

MATERIALS: Roller made of reinforced polyamide, black colour; cap made out of polyamide, grey colour.

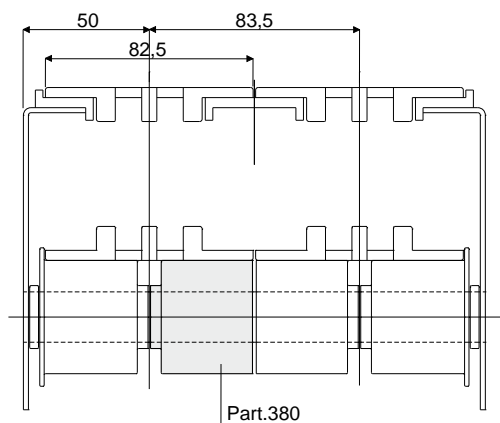
FEATURES: To be assembled in the chain return.

BOX QUANTITY: 96 pieces.

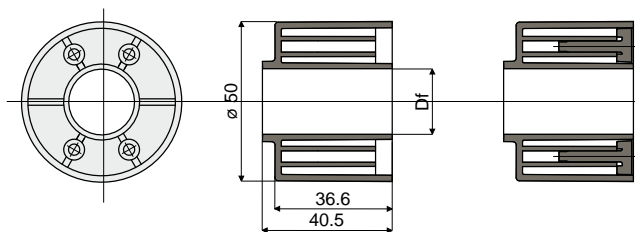
ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.

Example of application



Roller for chain return (without flange)

Part. **380**

Without closure cap

With closure cap

Df Bore for pin of (mm)	Without closure cap	With closure cap
	Code	Code
12	380 / 90657 NEW	380 / 90660 NEW
15	380 / 84071 NEW	380 / 90661 NEW
16	380 / 90658 NEW	380 / 90662 NEW
18	380 / 90659 NEW	380 / 90663 NEW
20	380 / 84072 NEW	380 / 90664 NEW

MATERIALS: Roller made of reinforced polyamide, black colour; cap made out of polyamide, grey colour.

FEATURES: To be assembled in the chain return.

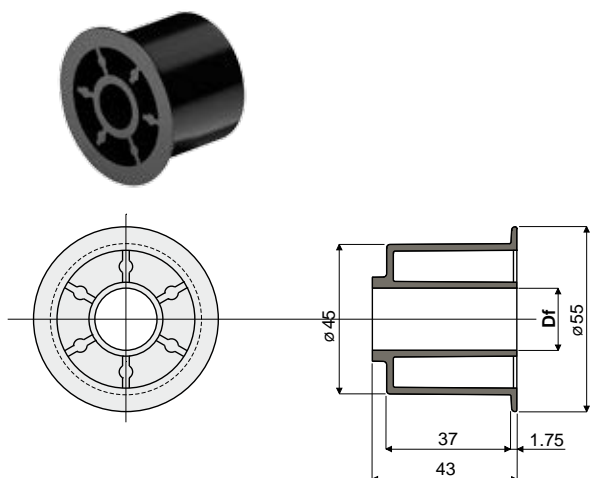
BOX QUANTITY: 96 pieces.

ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.

Return rollers

Part. 270 Roller for chain return (with flange)



Df Bore for pin of (mm)	Code
15	270 / 82042
20	270 / 82043

MATERIALS: Roller made of polyamide black colour.

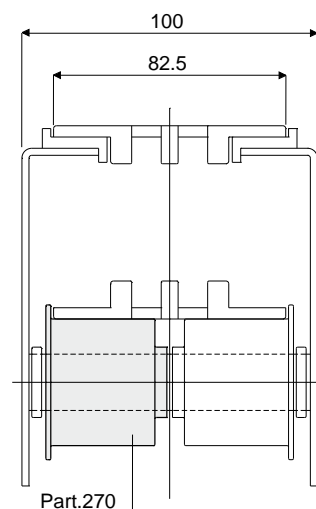
FEATURES: To be assembled in the chain return.

BOX QUANTITY: 96 pieces.

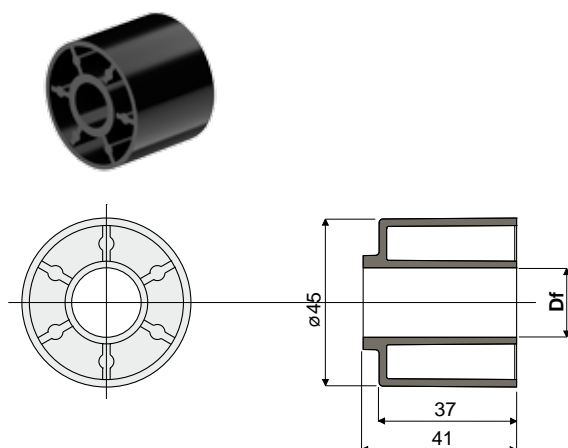
ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.

Example of application



Part. 271 Roller for chain return (without flange)



Df Bore for pin of (mm)	Code
15	271 / 82044
20	271 / 82045

MATERIALS: Roller made of polyamide black colour.

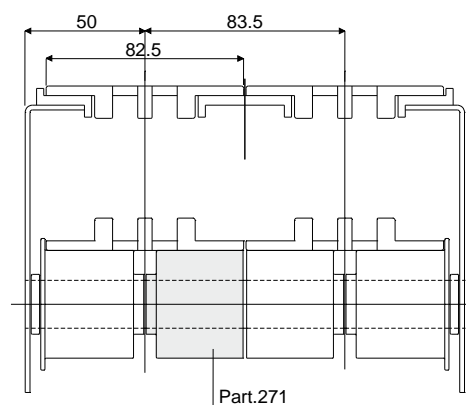
FEATURES: To be assembled in the chain return.

BOX QUANTITY: 96 pieces.

ON REQUEST:

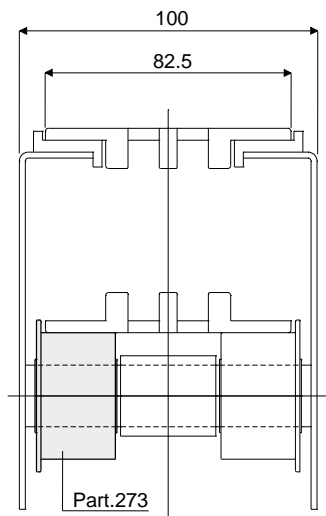
- Rollers: In different colours.
- Box quantity: According to your request.

Example of application



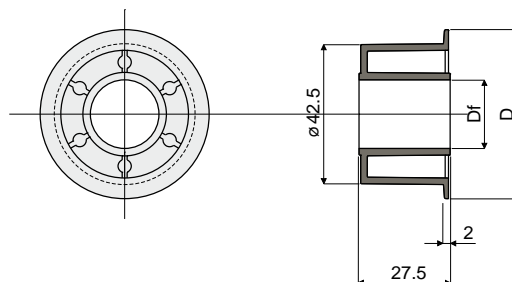
Return rollers

Example of application



Roller for chain return (with flange)

Part. **273**



Df Bore for pin of (mm)	D = 51 Code	D = 55 Code
12	273 / 82048	273 / 85337
16	273 / 82049	273 / 85338
18	273 / 82050	273 / 85339
20	273 / 82051	273 / 85340

MATERIALS: Roller made of polyamide black colour.

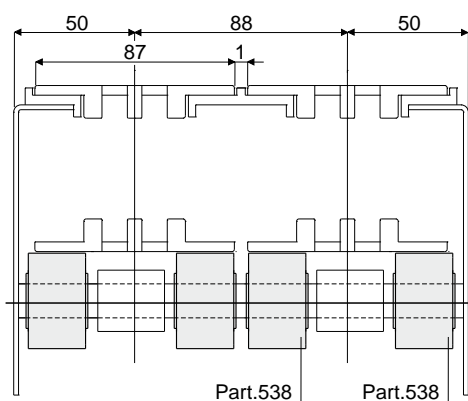
FEATURES: To be assembled in the chain return.

BOX QUANTITY: 96 pieces.

ON REQUEST:

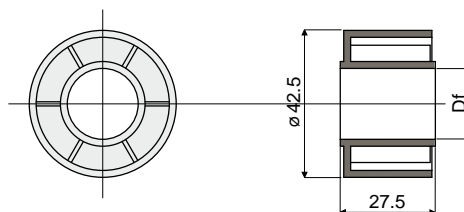
- Rollers: In different colours.
- Box quantity: According to your request.

Example of application



Roller for chain return (without flange)

Part. **538**



Df Bore for pin of (mm)	Code
12	538 / 88821
16	538 / 88822
18	538 / 88823
20	538 / 88824

MATERIALS: Roller made of polyamide black colour.

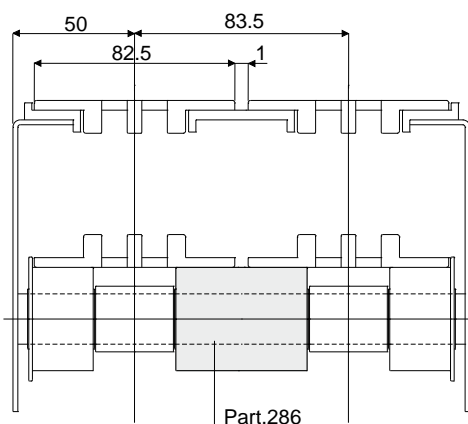
FEATURES: To be assembled in the chain return.

BOX QUANTITY: 96 pieces.

ON REQUEST:

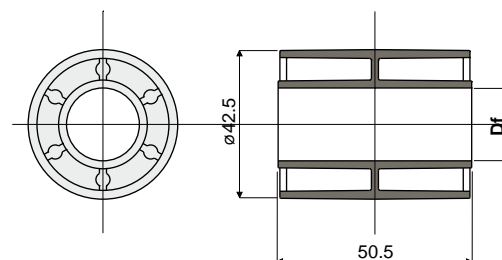
- Rollers: In different colours.
- Box quantity: According to your request.

Example of application



Double roller for chain return (without flange)

Part. **286**



Df Bore for pin of (mm)	Code
12	286 / 82532
16	286 / 82533
18	286 / 82534
20	286 / 82535

MATERIALS: Roller made of polyamide black colour.

FEATURES: To be assembled in the chain return.

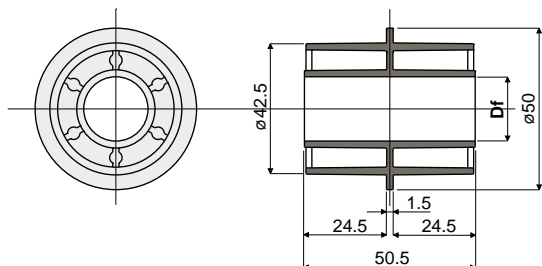
BOX QUANTITY: 96 pieces.

ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.

Return rollers

Part. 287 Double roller for chain return (with central flange)



Df Bore for pin of (mm)	Code
12	287 / 82536
16	287 / 82537
18	287 / 82538
20	287 / 82539

MATERIALS: Roller made of polyamide black colour.

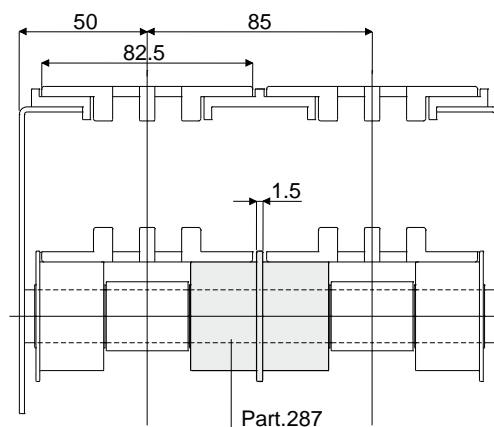
FEATURES: To be assembled in the chain return.

BOX QUANTITY: 96 pieces.

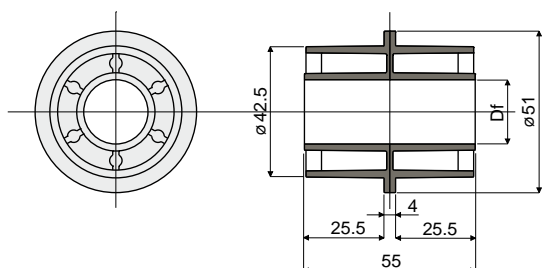
ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.

Example of application



Part. 274 Double roller for chain return (with central flange)



Df Bore for pin of (mm)	Code
12	274 / 82052
16	274 / 82053
18	274 / 82054
20	274 / 82055

MATERIALS: Roller made of polyamide black colour.

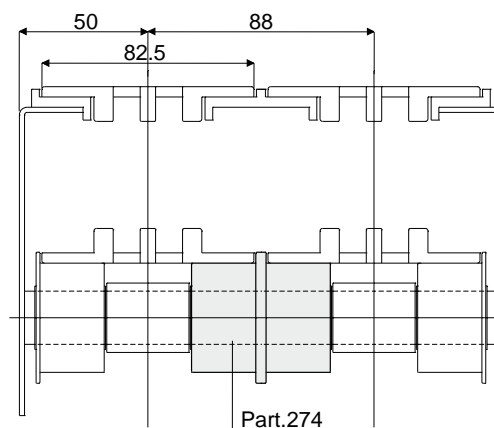
FEATURES: To be assembled in the chain return.

BOX QUANTITY: 96 pieces.

ON REQUEST:

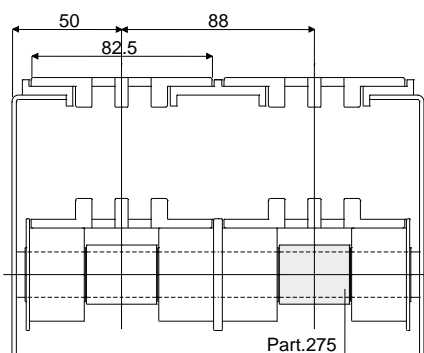
- Rollers: In different colours.
- Box quantity: According to your request.

Example of application



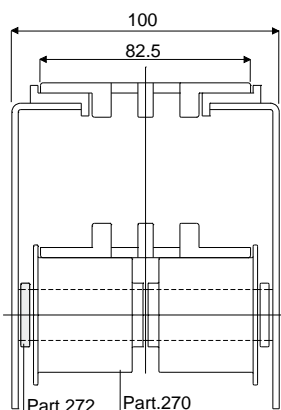
Return rollers

Example of application



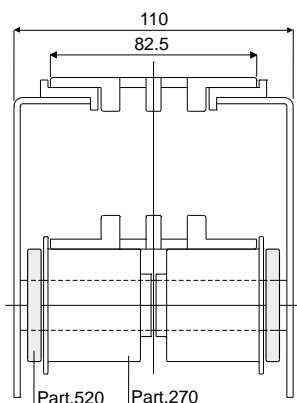
Part.275

Example of application



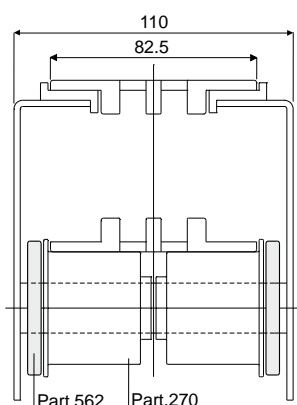
Part.272 Part.270

Example of application



Part.520 Part.270

Example of application

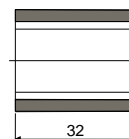
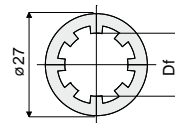


Part.562 Part.270

Spacer for rollers for chain return

Part. **275**

Df Bore for pin of (mm)	Code
12	275 / 82056
16	275 / 82057
18	275 / 82058
20	275 / 82059



MATERIALS: Spacer made of polyamide black colour.

FEATURES: To be used as a spacer between the rollers.

BOX QUANTITY: 96 pieces.

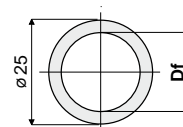
ON REQUEST:

- Spacers: In different colours.
- Box quantity: According to your request.

Spacer for rollers for chain return

Part. **272**

Df Bore for pin of (mm)	S	Code
15	3,5	272 / 82046
16	3,5	272 / 83331
	5	272 / 86091
20	3,5	272 / 82047
	5	272 / 85186



MATERIALS: Spacer made of polyamide black colour.

FEATURES: To be used as a spacer between the rollers.

BOX QUANTITY: 96 pieces.

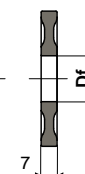
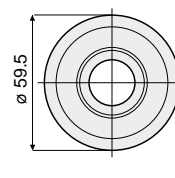
ON REQUEST:

- Spacers: In different colours.
- Box quantity: According to your request.

Spacer for rollers for chain return

Part. **520**

Df Bore for pin of (mm)	Code
20	520 / 87264



MATERIALS: Spacer made of polypropylene black colour.

FEATURES: To be used as a spacer between the rollers.

BOX QUANTITY: 96 pieces.

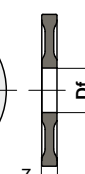
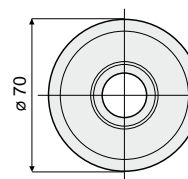
ON REQUEST:

- Spacers: In different colours.
- Box quantity: According to your request.

Spacer for rollers for chain return

Part. **562**

Df Bore for pin of (mm)	Code
12	562 / 90835
16	562 / 90836
20	562 / 90837



NEW

MATERIALS: Spacer made of polypropylene black colour.

FEATURES: To be used as a spacer between the rollers.

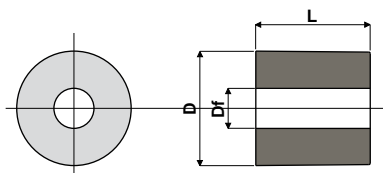
BOX QUANTITY: 96 pieces.

ON REQUEST:

- Spacers: In different colours.
- Box quantity: According to your request.

Return rollers

Part. 302 Spacer for chain profiles



Df Bore diameter (mm)	D (mm)	L (mm)	Code
7	20	20	302 / 82797
7	20	27,5	302 / 82873

MATERIALS: Spacer made of reinforced polyamide black colour.

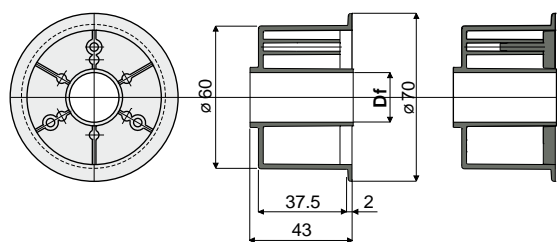
FEATURES: To be used as fixing spacer for chain profiles.

BOX QUANTITY: 96 pieces.

ON REQUEST:

- Spacers: In different colours.
- Box quantity: According to your request.

Part. 250 Roller for chain return (with flange)



Without closure cap

With closure cap

Df Bore for pin of (mm)	Without closure cap Code	With closure cap Code
15	250 / 82201	250 / 82219
16	250 / 82202	250 / 82220
18	250 / 82203	250 / 82221
20	250 / 82204	250 / 82222

MATERIALS: Roller made out of polyamide black colour; cap made out of polyamide grey colour.

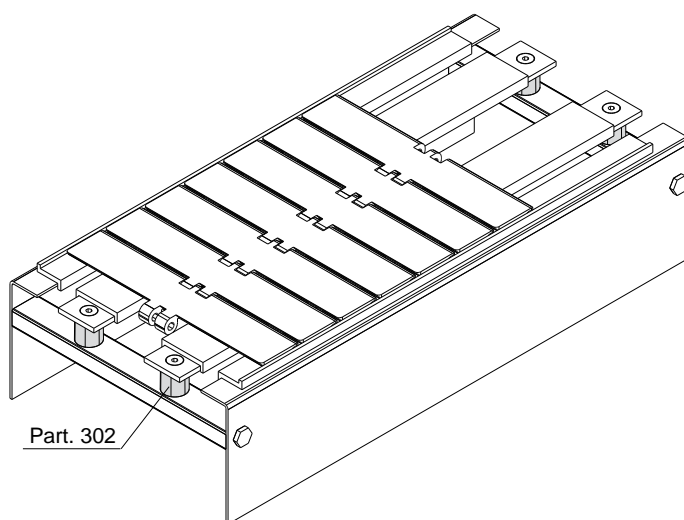
FEATURES: To be assembled in the chain return.

BOX QUANTITY: 96 pieces.

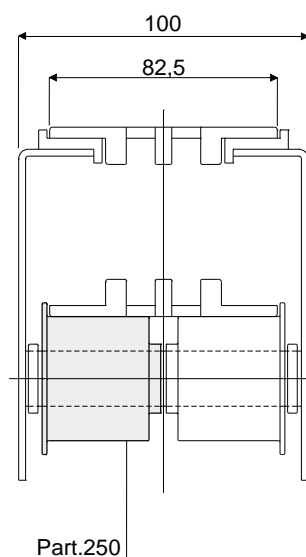
ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.

Example of application

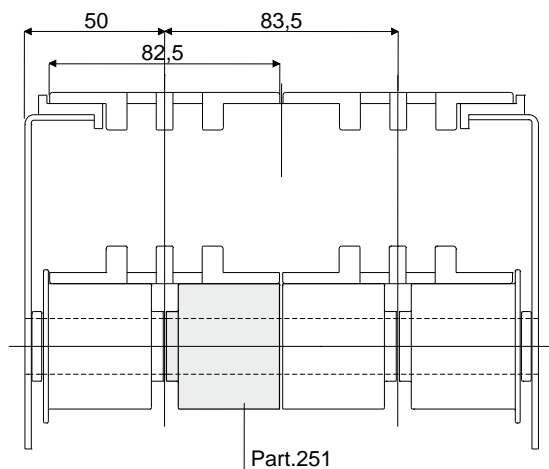


Example of application



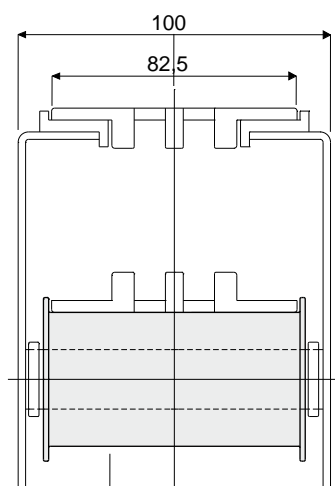
Return rollers

Example of application



Part.251

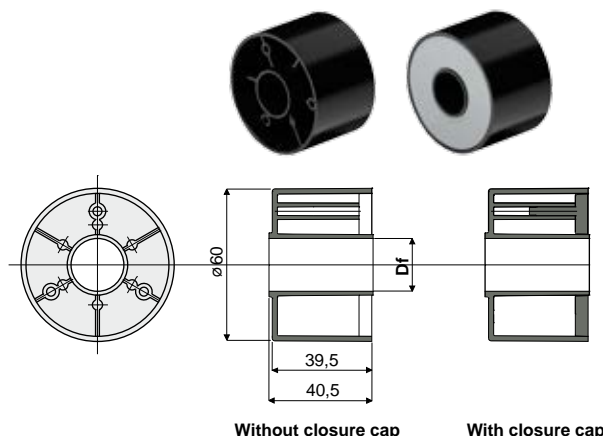
Example of application



Part.296

Roller for chain return (without flange)

Part. **251**



Without closure cap

With closure cap

Df Bore for pin of (mm)	Without closure cap Code	With closure cap Code
15	251 / 82205	251 / 82223
16	251 / 82206	251 / 82224
18	251 / 82207	251 / 82225
20	251 / 82208	251 / 82226

MATERIALS: Roller made out of polyamide black colour; cap made out of polyamide grey colour.

FEATURES: To be assembled in the chain return.

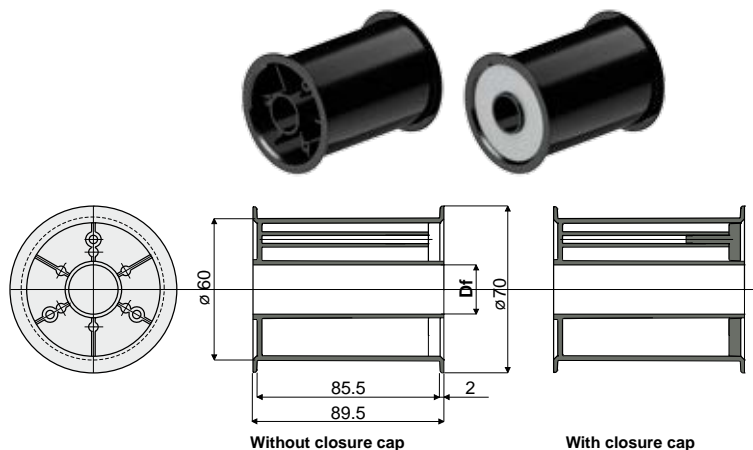
BOX QUANTITY: 96 pieces.

ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.

Roller for chain return (with double flange)

Part. **296**



Without closure cap

With closure cap

Df Bore for pin of (mm)	Without closure cap Code	With closure cap Code
12	296 / 82611	296 / 82612
14	296 / 82613	296 / 82614
15	296 / 82615	296 / 82616
16	296 / 82617	296 / 82618
18	296 / 82619	296 / 82620
20	296 / 82621	296 / 82622

MATERIALS: Roller made out of polyamide black colour; cap made out of polyamide grey colour.

FEATURES: To be assembled in the chain return.

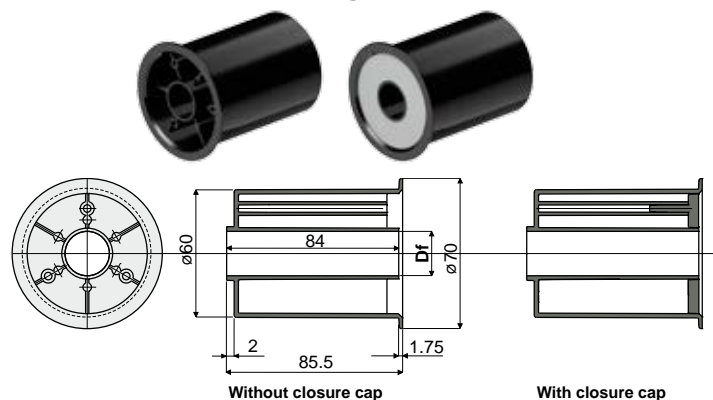
BOX QUANTITY: 48 pieces.

ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.

Return rollers

Part. 252 Roller for chain return (with flange)



Df Bore for pin of (mm)	Without closure cap	With closure cap
	Code	Code
12	252 / 82624	252 / 82625
14	252 / 82258	252 / 82259
15	252 / 82227	252 / 82231
16	252 / 82228	252 / 82232
18	252 / 82229	252 / 82233
20	252 / 82230	252 / 82234
25	252 / 83307	-
30	252 / 83309	-

MATERIALS: Roller made out of polyamide black colour; cap made out of polyamide grey colour.

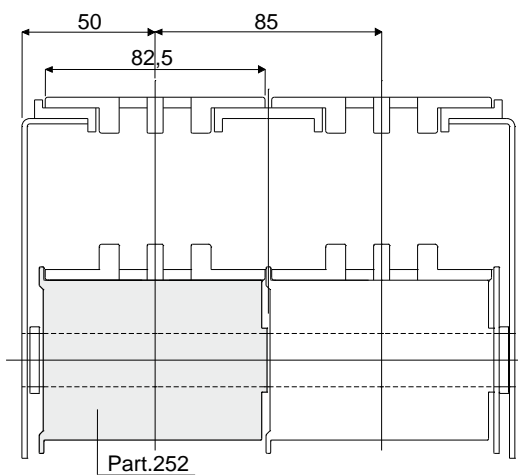
FEATURES: To be assembled in the chain return.

BOX QUANTITY: 48 pieces.

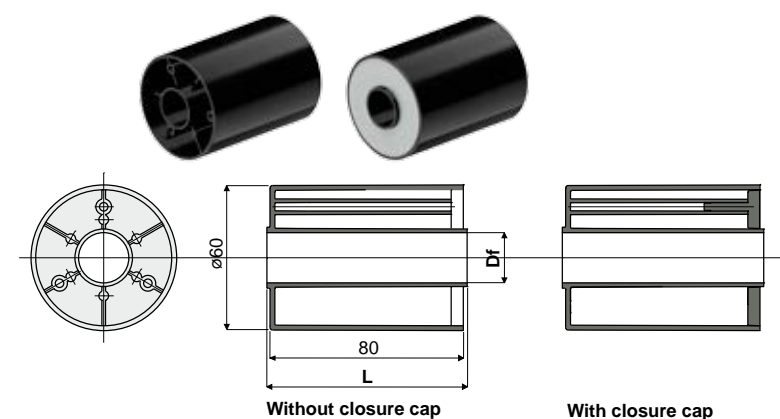
ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.

Example of application



Part. 253 Roller for chain return (without flange)



Df Bore for pin of (mm)	Without closure cap		With closure cap	
	L = 82 mm Code	L = 84 mm Code	L = 82 mm Code	L = 84 mm Code
12	253 / 82626	253 / 82627	253 / 82628	253 / 82629
14	253 / 82260	253 / 82261	253 / 82262	253 / 82263
15	253 / 82235	253 / 82239	253 / 82243	253 / 82247
16	253 / 82236	253 / 82240	253 / 82244	253 / 82248
18	253 / 82237	253 / 82241	253 / 82245	253 / 82249
20	253 / 82238	253 / 82242	253 / 82246	253 / 82250
25	-	253 / 83313	-	-
30	-	253 / 83314	-	-

MATERIALS: Roller made out of polyamide black colour; cap made out of polyamide grey colour.

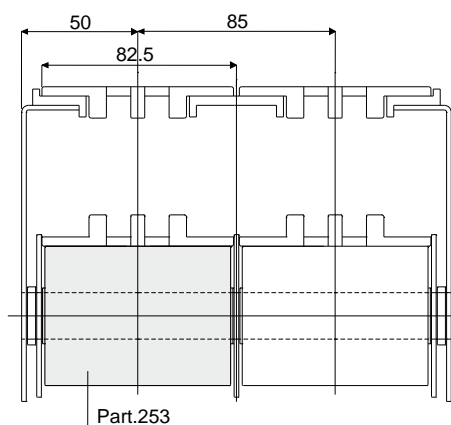
FEATURES: To be assembled in the chain return.

BOX QUANTITY: 48 pieces.

ON REQUEST:

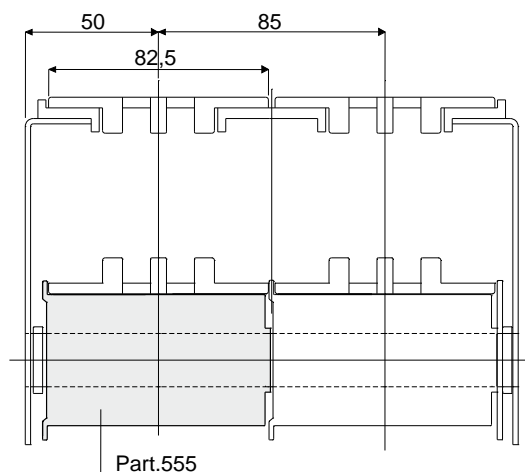
- Rollers: In different colours.
- Box quantity: According to your request.

Example of application



Return rollers

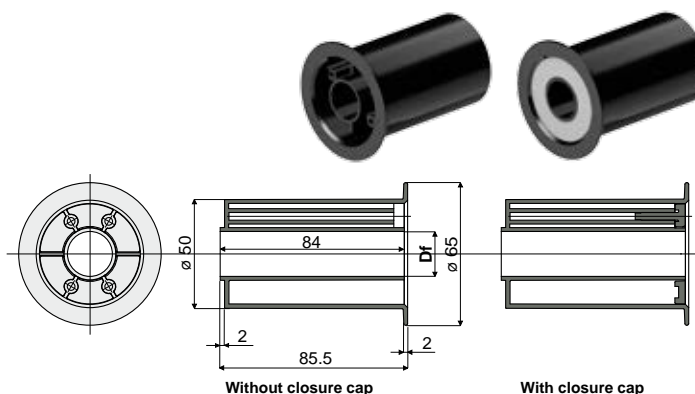
Example of application



Part.555

Roller for chain return (with flange)

Part. **555**



Df Bore for pin of (mm)	Without closure cap	With closure cap
	Code	Code
12	555 / 90596	555 / 90601
15	555 / 90597	555 / 90602
16	555 / 90598	555 / 90603
18	555 / 90599	555 / 90604
20	555 / 90600	555 / 90605

MATERIALS: Roller made out of polyamide black colour; cap made out of polyamide grey colour.

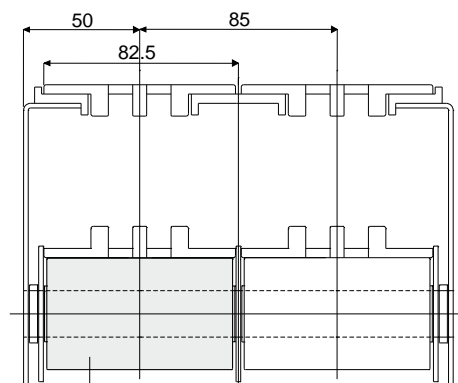
FEATURES: To be assembled in the chain return.

BOX QUANTITY: 48 pieces.

ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.

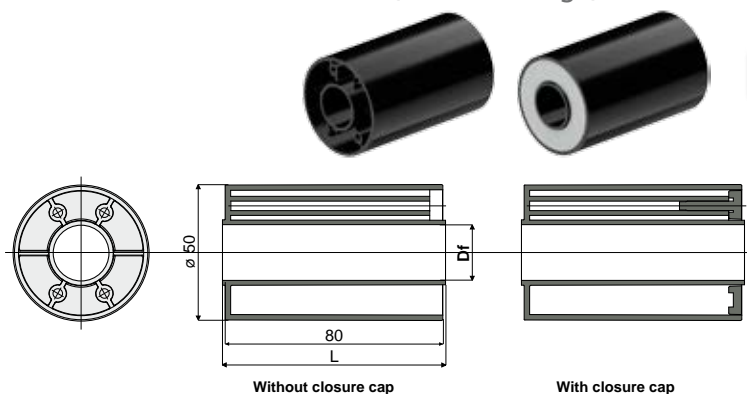
Example of application



Part.556

Roller for chain return (without flange)

Part. **556**



Df Bore for pin of (mm)	Without closure cap		With closure cap	
	L = 82 mm Code	L = 84 mm Code	L = 82 mm Code	L = 84 mm Code
12	556 / 90606	556 / 90616	556 / 90611	556 / 90621
15	556 / 90607	556 / 90617	556 / 90612	556 / 90622
16	556 / 90608	556 / 90618	556 / 90613	556 / 90623
18	556 / 90609	556 / 90619	556 / 90614	556 / 90624
20	556 / 90610	556 / 90620	556 / 90615	556 / 90625

MATERIALS: Roller made out of polyamide black colour; cap made out of polyamide grey colour.

FEATURES: To be assembled in the chain return.

BOX QUANTITY: 48 pieces.

ON REQUEST:

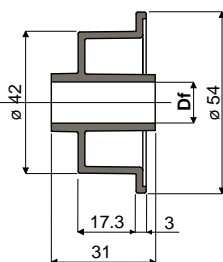
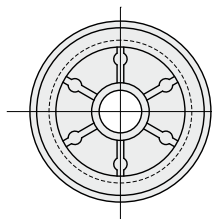
- Rollers: In different colours.
- Box quantity: According to your request.

Return rollers

Part. **552**

Roller for chain return
(with flange)

NEW



Df Bore for pin of (mm)	Code
12	552 / 90540

MATERIALS: Roller made out of polyamide black colour.

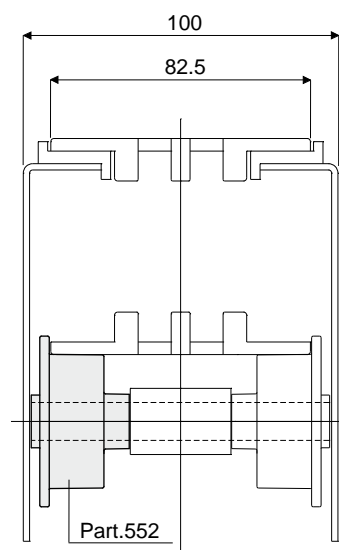
FEATURES: To be assembled in the chain return.

BOX QUANTITY: 96 pieces.

ON REQUEST:

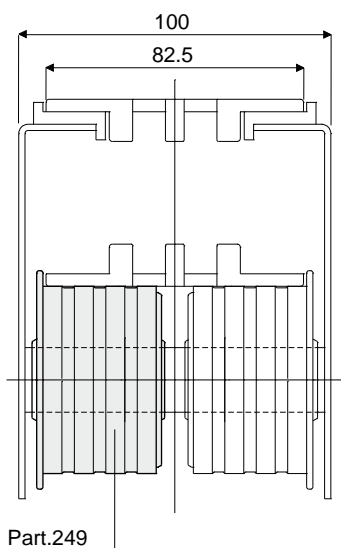
- Rollers: In different colours.
- Box quantity: According to your request.

Example of application

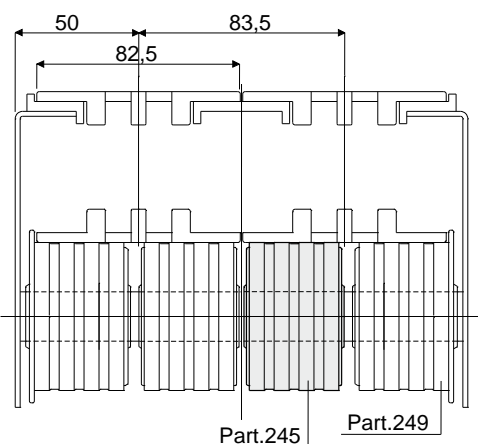


Return rollers

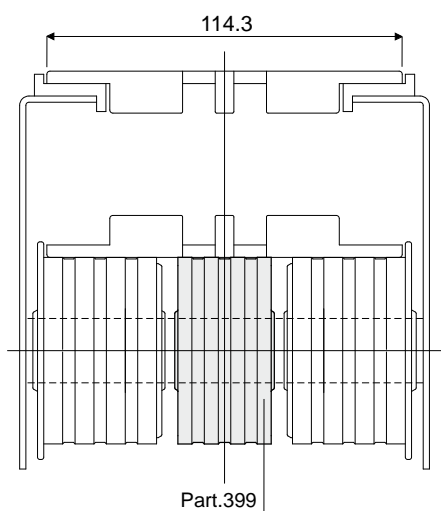
Example of application



Example of application

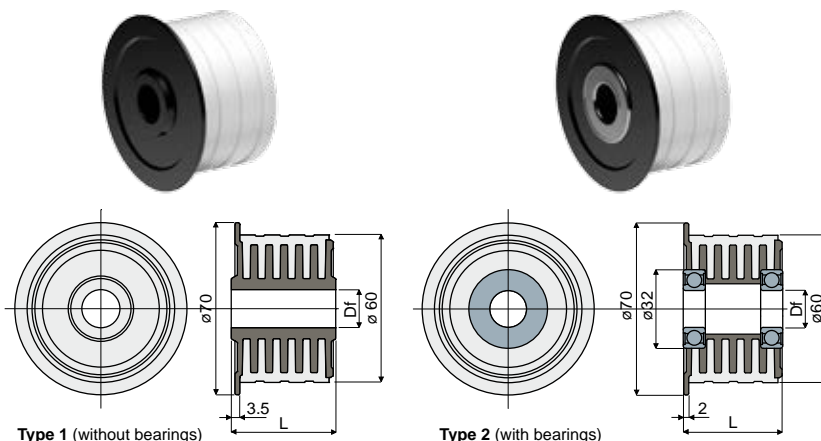


Example of application



Roller with rubber for chain return (with flange)

Part. **249**



Df Bore for pin of (mm)	L (mm)	Type 1 (without bearings) Code
15	22	249 / 85346
15	43	249 / 82021
16	22	249 / 85347
16	43	249 / 82022
18	22	249 / 85348
18	43	249 / 82023
20	22	249 / 85349
20	43	249 / 82024

MATERIALS: Internal part is made of polyamide black colour; external rubber is made of thermoplastic rubber grey colour 65 Shore; bearing made of chrome steel.

FEATURES: This roller is completely closed, total lack of internal cavities to obtain the maximum level of cleanliness and noiselessness during working operations.

BOX QUANTITY: 48 pieces.

ON REQUEST:

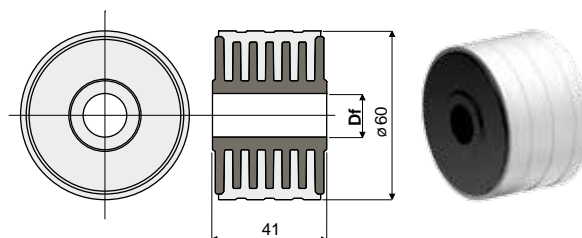
- Rollers: In different colours.
- Box quantity: According to your request.

Df Bore for pin of (mm)	L (mm)	Type 2 (with bearings) Code	Bearing type
15	40.5	249 / 83642	6002-ZZ

Roller with rubber for chain return (without flange)

Part. **245**

Df Bore for pin of (mm)	Code
12	245 / 84180
15	245 / 82017
16	245 / 82018
18	245 / 82019
20	245 / 82020



MATERIALS: Internal part is made of polyamide black colour; external rubber is made of thermoplastic rubber grey colour 65 Shore.

FEATURES: This roller is completely closed, total lack of internal cavities to obtain the maximum level of cleanliness and noiselessness during working operations.

BOX QUANTITY: 48 pieces.

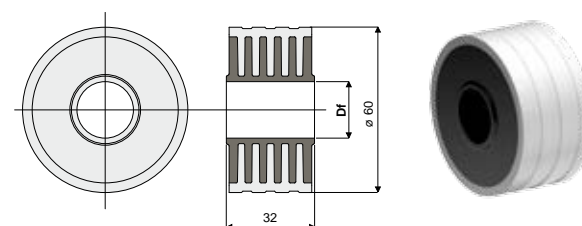
ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.

Roller with rubber for chain return (without flange)

Part. **399**

Df Bore for pin of (mm)	Code
12	399 / 84304
15	399 / 84305
16	399 / 84306
18	399 / 84307
20	399 / 84308



MATERIALS: Internal part is made of polyamide black colour; external rubber is made of thermoplastic rubber grey colour 65 Shore.

FEATURES: This roller is completely closed, total lack of internal cavities to obtain the maximum level of cleanliness and noiselessness during working operations.

BOX QUANTITY: 48 pieces.

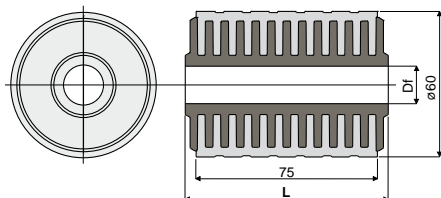
ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.

Return rollers

Part. 293

Roller with rubber for chain return (without flange)



Df Bore for pin of (mm)	L = 82 mm L = 84 mm	
	Code	Code
12	293 / 82789	293 / 82833
15	293 / 82580	293 / 82581
16	293 / 82582	293 / 82583
18	293 / 82584	293 / 82585
20	293 / 82586	293 / 82587
25	293 / 87465	293 / 87466
30	293 / 87467	293 / 87468

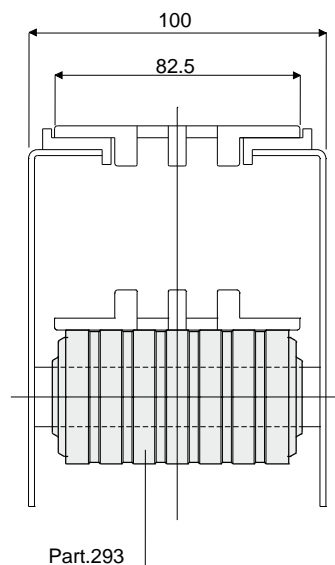
MATERIALS: Internal part is made of polyamide black colour; external rubber is made of thermoplastic rubber grey colour 65 Shore.
FEATURES: This roller is completely closed, total lack of internal cavities to obtain the maximum level of cleanability and noiselessness during working operations.

BOX QUANTITY: 48 pieces.

ON REQUEST:

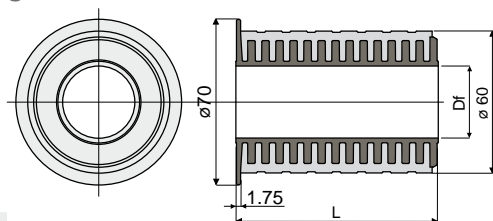
- Rollers: In different colours.
- Box quantity: According to your request.

Example of application



Part. 525

Roller with rubber for chain return (with flange)



Df Bore for pin of (mm)	L (mm)	Code
25	85,5	525 / 87384
30	85,5	525 / 87379

MATERIALS: Internal part is made of polyamide black colour; external rubber is made of thermoplastic rubber grey colour 65 Shore.

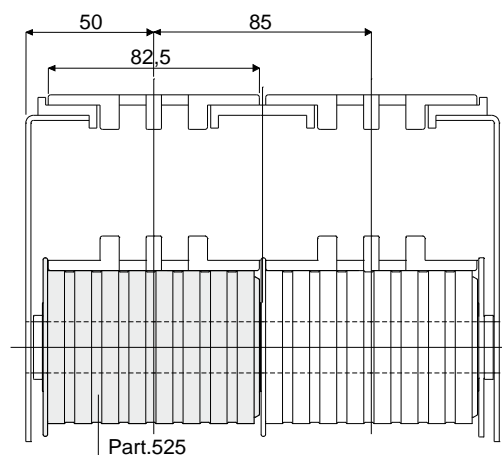
FEATURES: This roller is completely closed, total lack of internal cavities to obtain the maximum level of cleanability and noiselessness during working operations.

BOX QUANTITY: 48 pieces.

ON REQUEST:

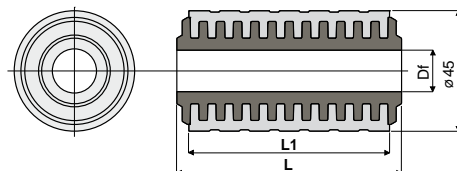
- Rollers: In different colours.
- Box quantity: According to your request.

Example of application



Part. 276

Roller with rubber for chain return (without flange)



Df Bore for pin of (mm)	L = 41 mm L1 = 36 mm	L = 82 mm L1 = 75 mm	L = 84 mm L1 = 75 mm
	Code	Code	Code
12	276 / 85466	276 / 82853	276 / 82855
15	276 / 85462	276 / 82060	276 / 82061
16	276 / 85463	276 / 82062	276 / 82063
18	276 / 85464	276 / 82064	276 / 82065
20	276 / 85465	276 / 82066	276 / 82067

MATERIALS: Internal part is made of polyamide black colour; external rubber is made of thermoplastic rubber grey colour 65 Shore.

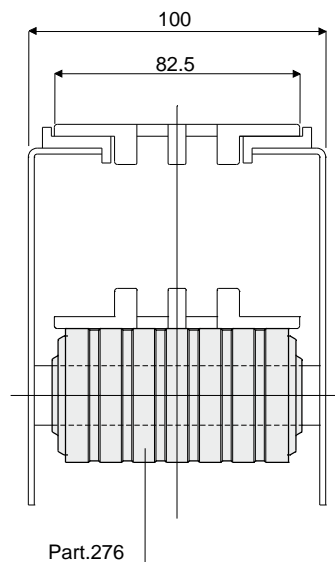
FEATURES: This roller is completely closed, total lack of internal cavities to obtain the maximum level of cleanability and noiselessness during working operations.

BOX QUANTITY: 48 pieces.

ON REQUEST:

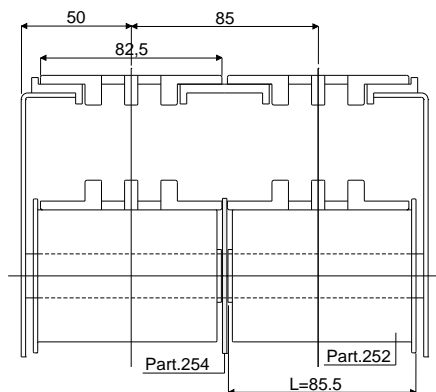
- Rollers: In different colours.
- Box quantity: According to your request.

Example of application

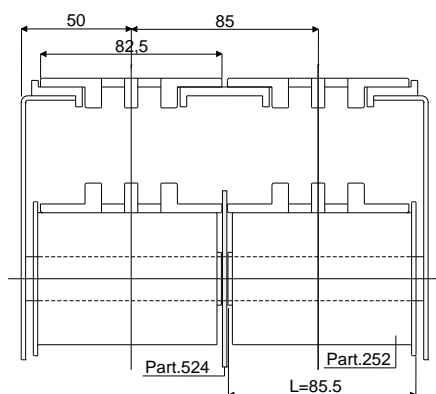


Return rollers

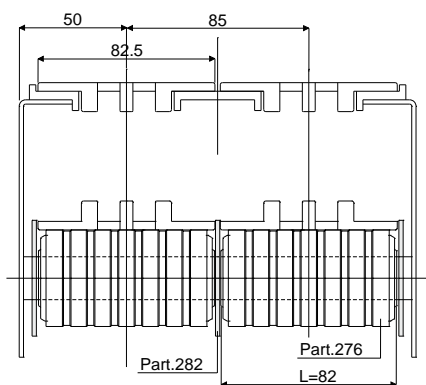
Example of application



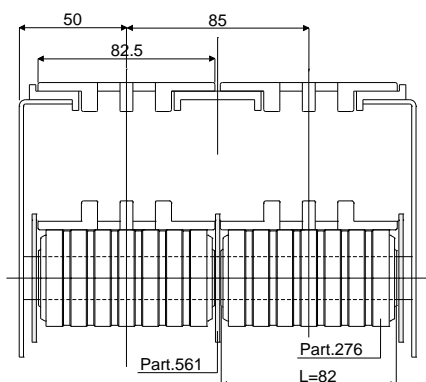
Example of application



Example of application



Example of application

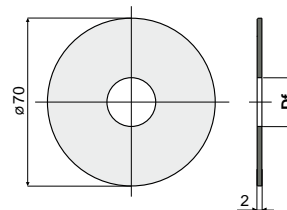


Flange for chain guide

(for rollers Part. 251, 252, 253, 245, 293, 250, 249, 399, 525)

Part. **254**

Df	Code
Bore for pin of (mm)	
12	254 / 82630
14	254 / 82264
15	254 / 82251
16	254 / 82252
18	254 / 82253
20	254 / 82254



MATERIALS: Flange is made of polypropylene black colour.

FEATURES: To be assembled to rollers for chain return Part.251, 252, 253, 245, 293, 250, 249, 399, 525.

BOX QUANTITY: 96 pieces.

ON REQUEST:

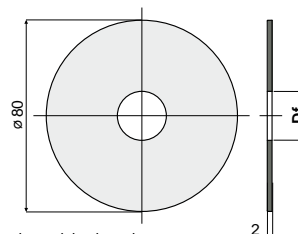
- Flanges: In different colours.
- Box quantity: According to your request.

Flange for chain guide

(for rollers Part. 251, 252, 253, 245, 293, 250, 249, 399, 525)

Part. **524**

Df	Code
Bore for pin of (mm)	
12	524 / 87385
16	524 / 87388
20	524 / 87390



MATERIALS: Flange is made of polypropylene black colour.

FEATURES: To be assembled to rollers for chain return Part.251, 252, 253, 245, 293, 250, 249, 399, 525.

BOX QUANTITY: 96 pieces.

ON REQUEST:

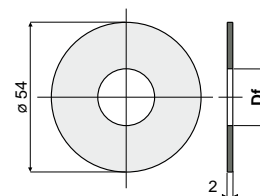
- Flanges: In different colours.
- Box quantity: According to your request.

Flange for chain guide

(for rollers Part. 276, 271, 270)

Part. **282**

Df	Code
Bore for pin of (mm)	
12	282 / 90829
15	282 / 82154
16	282 / 82155
18	282 / 82156
20	282 / 82157



MATERIALS: Flange is made of polypropylene black colour.

FEATURES: To be assembled to rollers for chain return Part.276, 271, 270.

BOX QUANTITY: 96 pieces.

ON REQUEST:

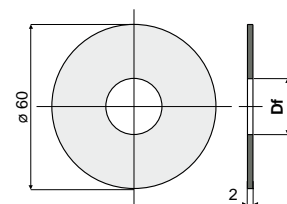
- Flanges: In different colours.
- Box quantity: According to your request.

Flange for chain guide

(for rollers Part. 276, 271, 270)

Part. **561**

Df	Code
Bore for pin of (mm)	
12	561 / 90830
15	561 / 90831
16	561 / 90832
18	561 / 90833
20	561 / 90834



MATERIALS: Flange is made of polypropylene black colour.

FEATURES: To be assembled to rollers for chain return Part.276, 271, 270.

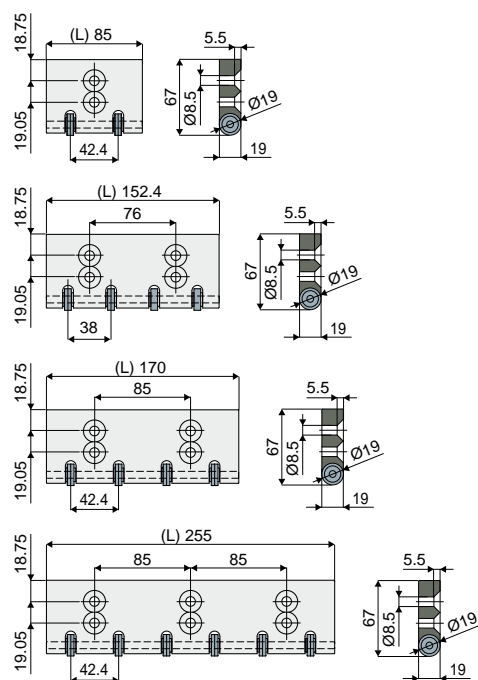
BOX QUANTITY: 96 pieces.

ON REQUEST:

- Flanges: In different colours.
- Box quantity: According to your request.

Nose over

Part. **553** "Nose - over" bar
(with bearings, for 12,7 and 15 mm. pitch chains)



Code	L (mm)
553 / 90583	85
553 / 90584	152,4
553 / 90585	170
553 / 90586	255

MATERIALS: Bars in high density polyethylene PE 1000 black colour; pin in stainless steel AISI 304; bearings in chrome steel.

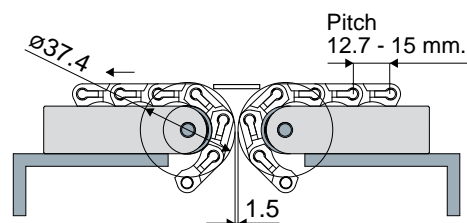
FEATURES: To be used for end-to-end transfers, with 12,7 and 15 mm pitch chains.

BOX QUANTITY: 8 pieces.

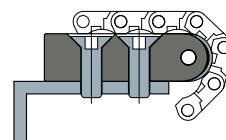
ON REQUEST:

- Bars: With bearings in stainless steel.
- Box quantity: According to your request.

Example of assembly

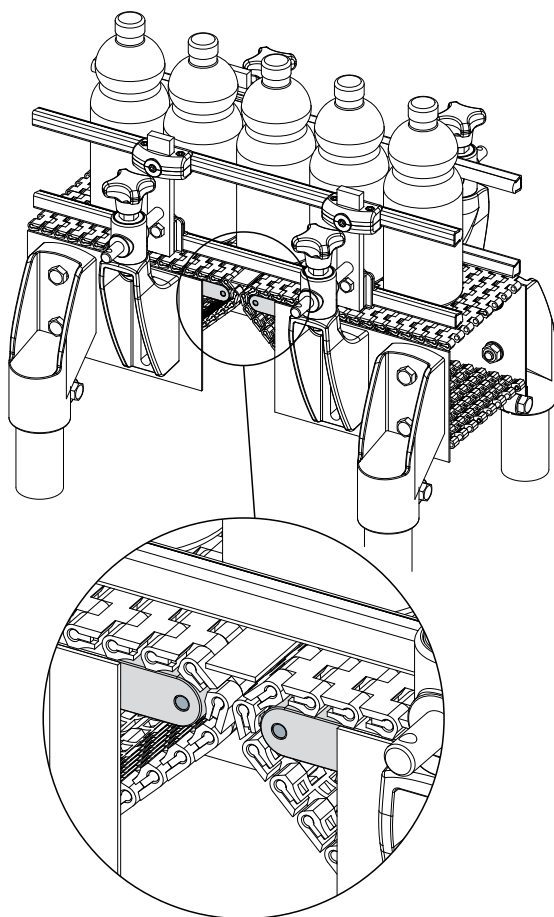


Fixing with 4 M8 countersunk head screws UNI 5933



Nose over

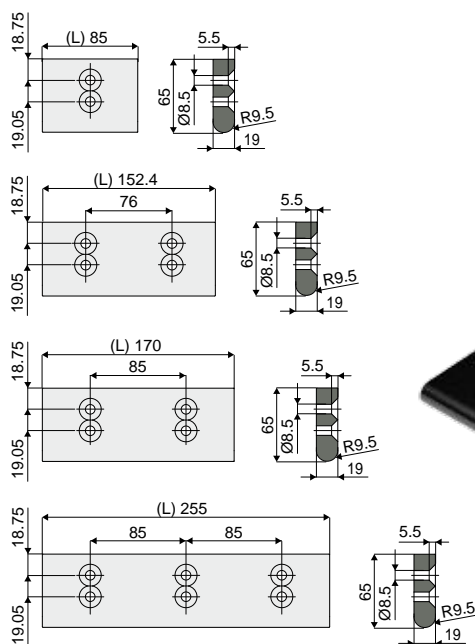
Example of application



"Nose - over" bar

(without bearings, for 12,7 and 15 mm. pitch chains)

Part. **553**



Code	L (mm)
553 / 90579	85
553 / 90580	152,4
553 / 90581	170
553 / 90582	255

MATERIALS: Bars in high density polyethylene PE 1000 black colour.

FEATURES: To be used for end-to-end transfers, with 12,7 and 15 mm pitch chains.

BOX QUANTITY: 8 pieces.

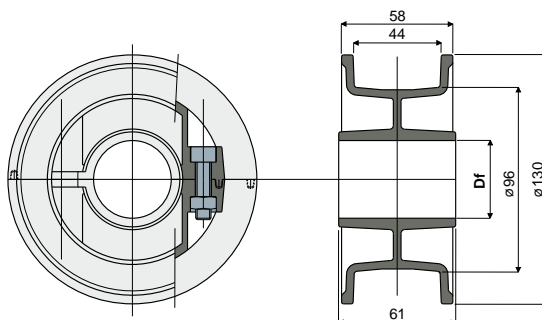
ON REQUEST:

- Box quantity: According to your request.

Idler wheels

Part. 311

Split idler wheel 21 teeth (for chains series 812-815-820-831)



Df Bore for pin of (mm)	Code
25	311 / 82841
30	311 / 82842
35	311 / 82843
40	311 / 82844

MATERIALS: Wheel made of polyamide black colour; bolts and nuts made of stainless steel AISI 304.

FEATURES: Supplied assembled. To be used for chain return in the series 812, 815, 820, 831.

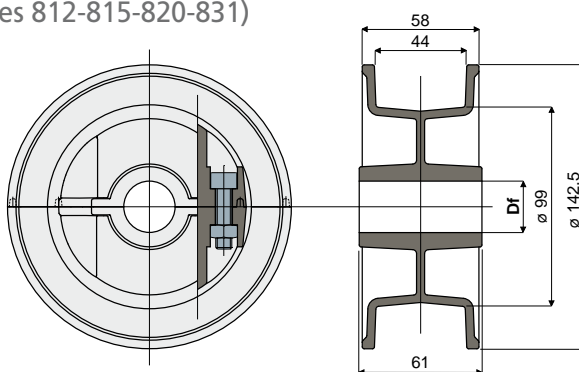
BOX QUANTITY: 8 pieces.

ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

Part. 529

Split idler wheel 23 teeth (for chains series 812-815-820-831)



Df Bore for pin of (mm)	Code
25	529 / 87589
30	529 / 87590
35	529 / 87591
40	529 / 87592

MATERIALS: Wheel made of polyamide black colour; bolts and nuts made of stainless steel AISI 304.

FEATURES: Supplied assembled. To be used for chain return in the series 812, 815, 820, 831.

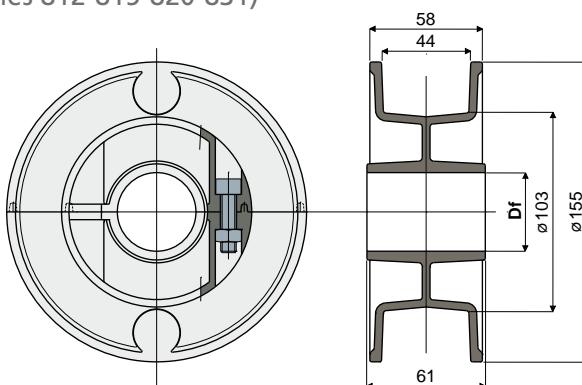
BOX QUANTITY: 8 pieces.

ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

Part. 285

Split idler wheel 25 teeth (for chains series 812-815-820-831)



Df Bore for pin of (mm)	Code
25	285 / 82526
30	285 / 82528
35	285 / 82529
40	285 / 82530

MATERIALS: Wheel made of polyamide black colour; bolt and nuts made of stainless steel AISI 304.

FEATURES: Supplied assembled. To be used for chains Series 812, 815, 820, 831.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

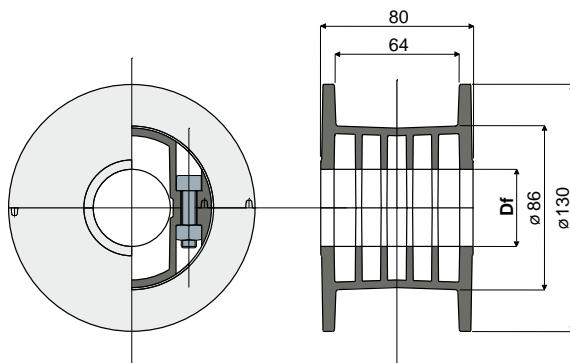
Idler wheels

Split idler wheel 10 teeth

(for chains series 879 TAB, 880 TAB and 881 TAB)

Part. **310**

Df Bore for pin of (mm)	Code
20	310 / 82827
25	310 / 82828
30	310 / 82829
35	310 / 82830
40	310 / 82831



MATERIALS: Wheel made of polyamide black colour; bolts and nuts made of stainless steel AISI 304.

FEATURES: Supplied assembled. To be used with chains Part.710, 711, 713.

BOX QUANTITY: 8 pieces.

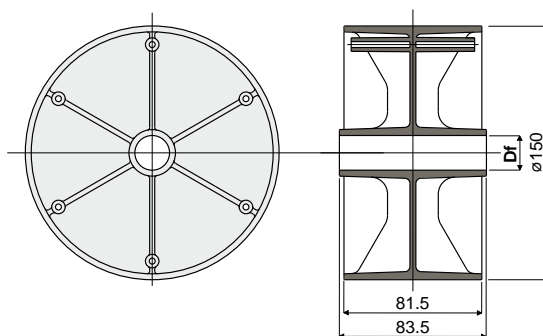
ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

Idler wheel for chain return

Part. **268**

Df Bore for pin of (mm)	Code
20	268 / 82040



MATERIALS: Wheel in polyamide black colour.

FEATURES: To be assembled in the chain return near to the sprocket.

BOX QUANTITY: 8 pieces.

ON REQUEST:

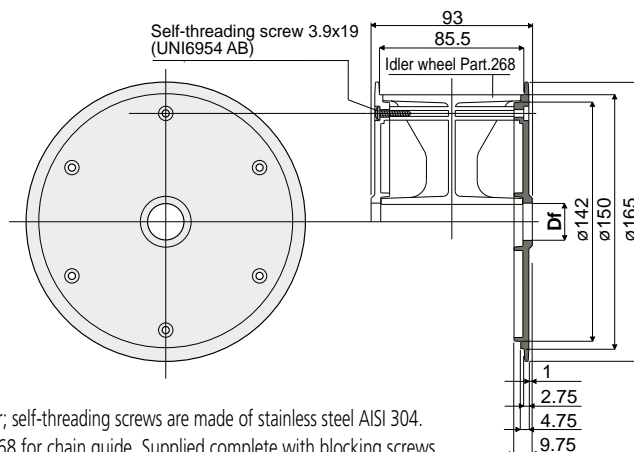
- Wheels: In different colours.
- Box quantity: According to your request.

Flange for chain guide

(for idler wheel Part. 268)

Part. **269**

Df Bore for pin of (mm)	Code
20	269 / 82041



MATERIALS: Flange is made of polyamide black colour; self-threading screws are made of stainless steel AISI 304.

FEATURES: To be assembled to our idler wheel Part.268 for chain guide. Supplied complete with blocking screws.

BOX QUANTITY: 16 pieces.

ON REQUEST:

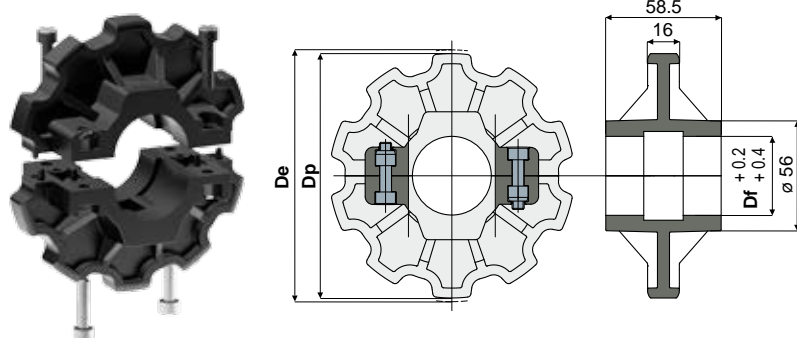
- Flanges: In different colours.
- Box quantity: According to your request.

Idler wheels

Part. 455

Split idler wheel 10 teeth

(for chains series 879, 879 TAB, 880, 880 TAB)



Df (mm)	Dp (mm)	De (mm)	Code
25	123,3	122,5	455 / 85420
30	123,3	122,5	455 / 85421
35	123,3	122,5	455 / 85422
40	123,3	122,5	455 / 85423

MATERIALS: Wheel made of polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

FEATURES: To be used with chains Part.710, 711, 713.

BOX QUANTITY: 8 pieces.

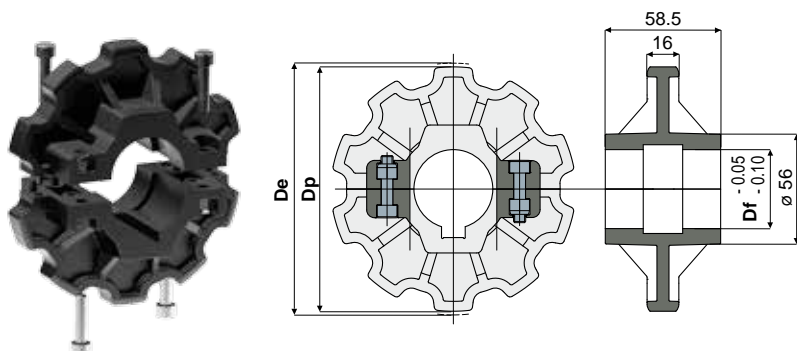
ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

Part. 454

Split sprocket 10 teeth

(for chains series 879, 879 TAB, 880, 880 TAB)



Df (mm)	Dp (mm)	De (mm)	Code
25	123,3	122,5	454 / 85416
30	123,3	122,5	454 / 85417
35	123,3	122,5	454 / 85418
40	123,3	122,5	454 / 85419

MATERIALS: Wheel made of reinforced polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

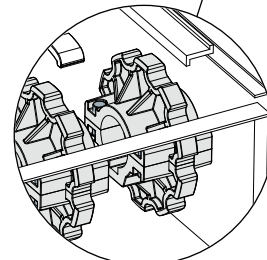
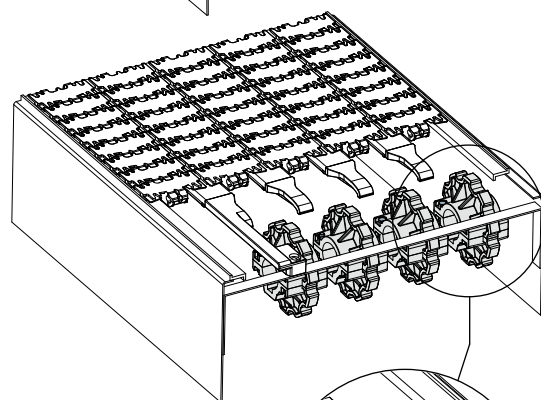
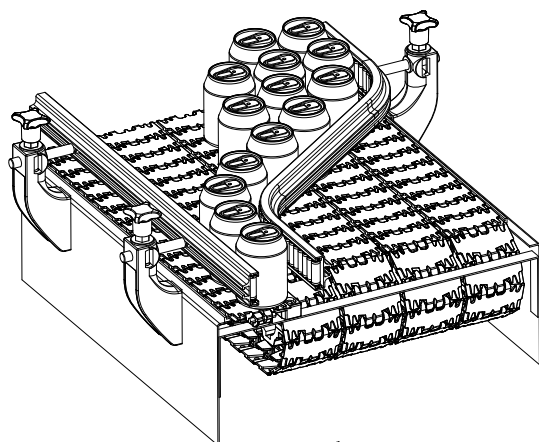
FEATURES: Dimensions of the keyway UNI 6604-69 - DIN 6885/1. To be used with chains Part.710, 711, 713.

BOX QUANTITY: 8 pieces.

ON REQUEST:

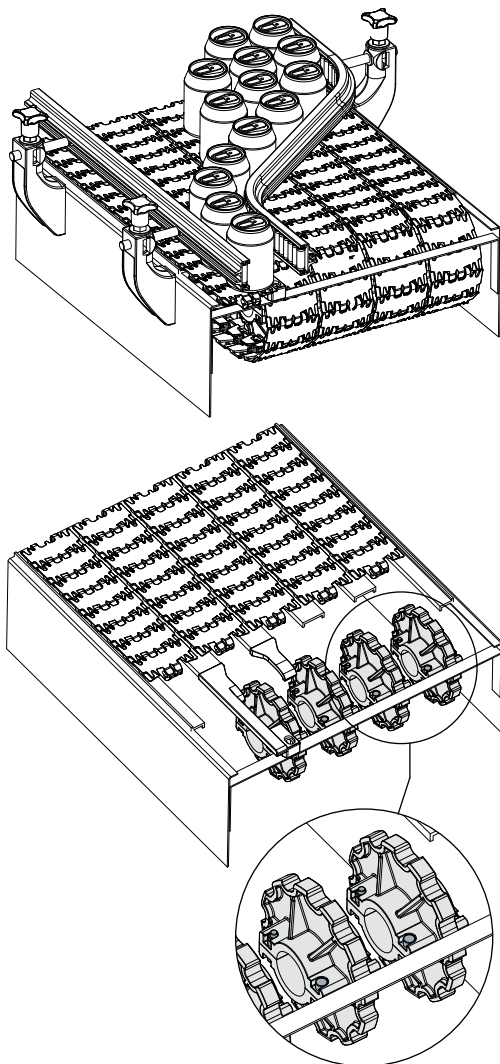
- Wheels: In different colours.
- Box quantity: According to your request.

Example of application



Idler wheels

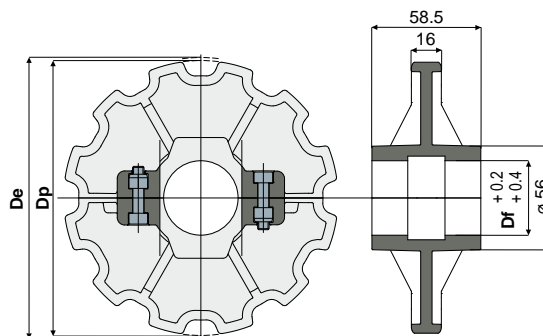
Example of application



Split idler wheel 12 teeth

(for chains series 879, 879 TAB, 880, 880 TAB)

Part. **457**



Df (mm)	Dp (mm)	De (mm)	Code
25	147,2	147,4	457 / 85428
30	147,2	147,4	457 / 85429
35	147,2	147,4	457 / 85430
40	147,2	147,4	457 / 85431

MATERIALS: Wheel made of polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

FEATURES: To be used with chains Part.710, 711, 713.

BOX QUANTITY: 8 pieces.

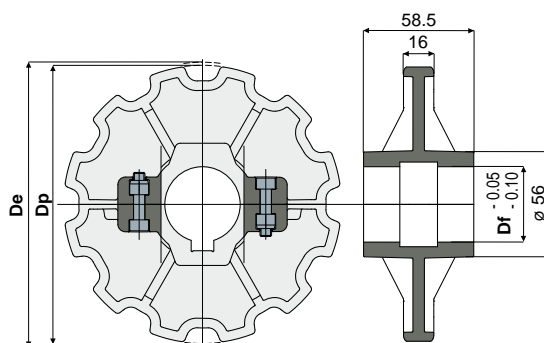
ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

Split sprocket 12 teeth

(for chains series 879, 879 TAB, 880, 880 TAB)

Part. **456**



Df (mm)	Dp (mm)	De (mm)	Code
25	147,2	147,4	456 / 85424
30	147,2	147,4	456 / 85425
35	147,2	147,4	456 / 85426
40	147,2	147,4	456 / 85427

MATERIALS: Wheel made of reinforced polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

FEATURES: Dimensions of the keyway UNI 6604-69 - DIN 6885/1. To be used with chains Part.710, 711, 713.

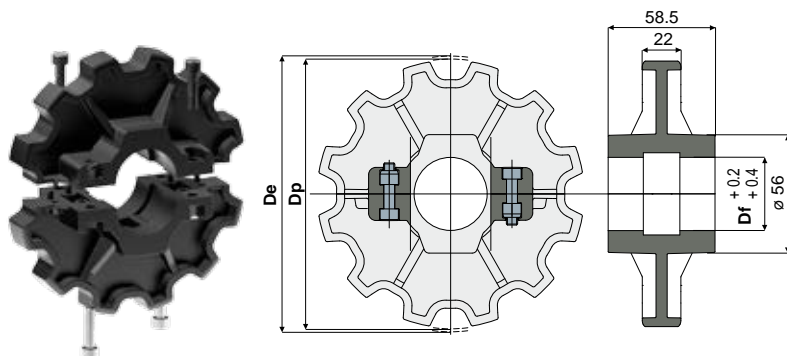
BOX QUANTITY: 8 pieces.

ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

Idler wheels

Part. **472** Split idler wheel 12 teeth (for chains series 882, 882 TAB)



Df (mm)	Dp (mm)	De (mm)	Code
25	147,2	149	472 / 85969
30	147,2	149	472 / 85970
35	147,2	149	472 / 85971
40	147,2	149	472 / 85972

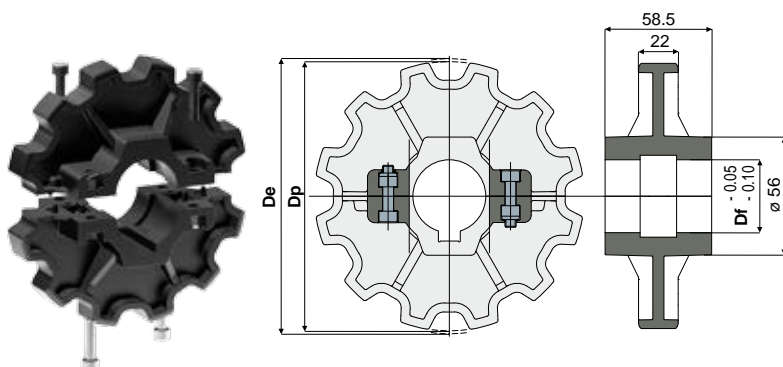
MATERIALS: Wheel made of polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

Part. **473** Split sprocket 12 teeth (for chains series 882, 882 TAB)



Df (mm)	Dp (mm)	De (mm)	Code
25	147,2	149	473 / 85973
30	147,2	149	473 / 85974
35	147,2	149	473 / 85975
40	147,2	149	473 / 85976

MATERIALS: Wheel made of reinforced polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

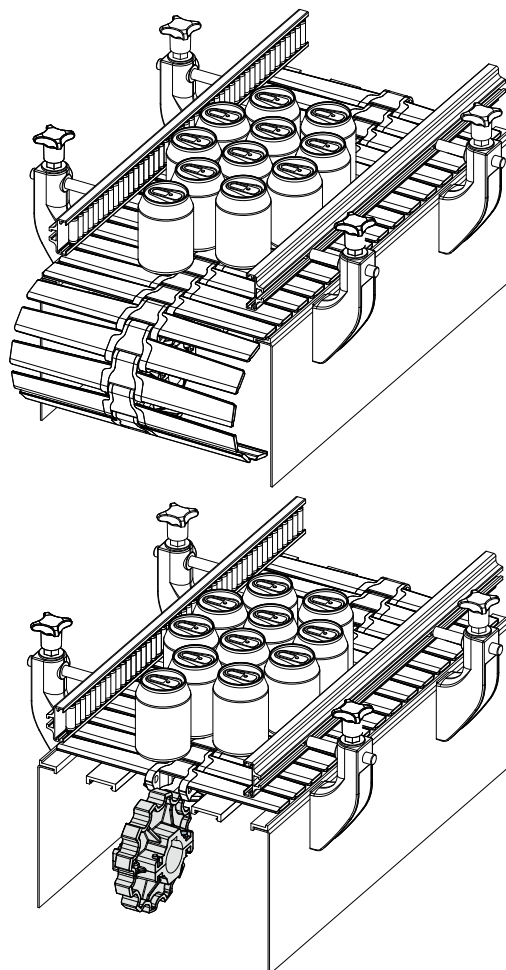
FEATURES: Dimensions of the keyway UNI 6604-69 - DIN 6885/1.

BOX QUANTITY: 8 pieces.

ON REQUEST:

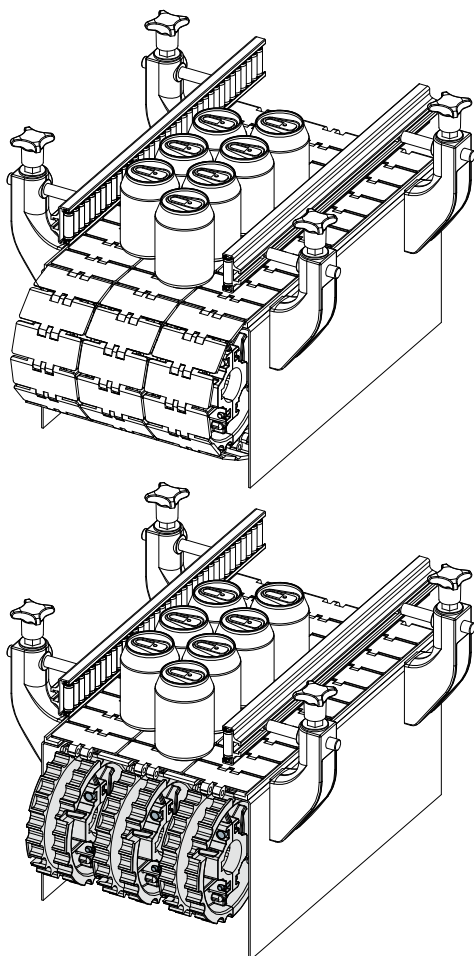
- Wheels: In different colours.
- Box quantity: According to your request.

Example of application



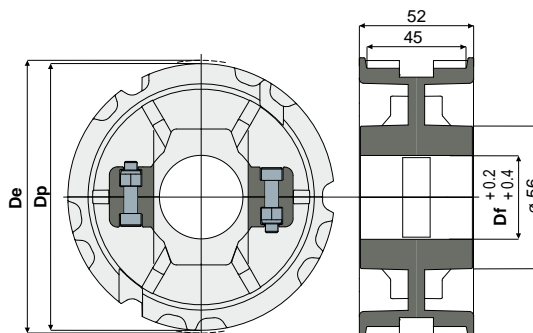
Idler wheels

Example of application



Split idler wheel 21 teeth (for chains series 815, 820, 831)

Part. **542**



Df (mm)	Dp (mm)	De (mm)	Code
25	129,3	128	542 / 89129
30	129,3	128	542 / 89131
35	129,3	128	542 / 89133
40	129,3	128	542 / 89134

MATERIALS: Wheel made of polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

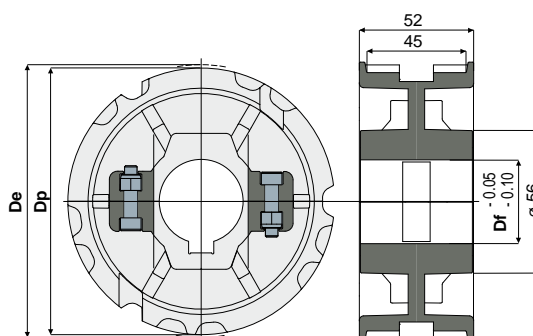
BOX QUANTITY: 8 pieces.

ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

Split sprocket 21 teeth (for chains series 815, 820, 831)

Part. **543**



Df (mm)	Dp (mm)	De (mm)	Code
25	129,3	128	543 / 89135
30	129,3	128	543 / 89136
35	129,3	128	543 / 89137
40	129,3	128	543 / 89138

MATERIALS: Wheel made of reinforced polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

FEATURES: Dimensions of the keyway UNI 6604-69 - DIN 6885/1.

BOX QUANTITY: 8 pieces.

ON REQUEST:

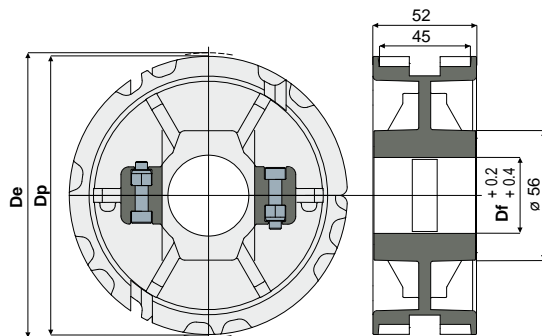
- Wheels: In different colours.
- Box quantity: According to your request.

Idler wheels

Part. 540

Split idler wheel 23 teeth

(for chains series 815, 820, 831)



Df (mm)	Dp (mm)	De (mm)	Code
25	141,2	140	540 / 89105
30	141,2	140	540 / 89107
35	141,2	140	540 / 89109
40	141,2	140	540 / 89110

MATERIALS: Wheel made of polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

BOX QUANTITY: 8 pieces.

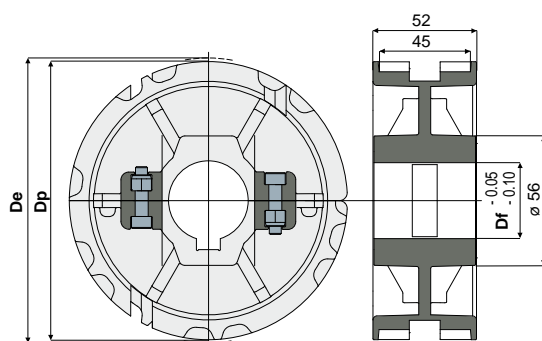
ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

Part. 541

Split sprocket 23 teeth

(for chains series 815, 820, 831)



Df (mm)	Dp (mm)	De (mm)	Code
25	141,2	140	541 / 89111
30	141,2	140	541 / 89112
35	141,2	140	541 / 89113
40	141,2	140	541 / 89114

MATERIALS: Wheel made of reinforced polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

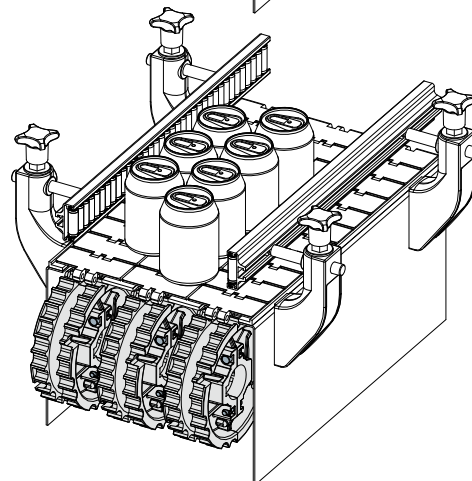
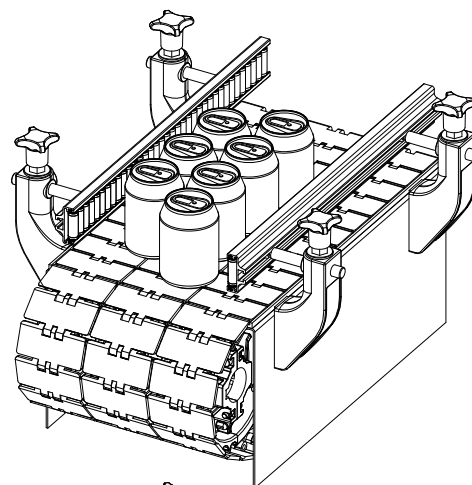
FEATURES: Dimensions of the keyway UNI 6604-69 - DIN 6885/1.

BOX QUANTITY: 8 pieces.

ON REQUEST:

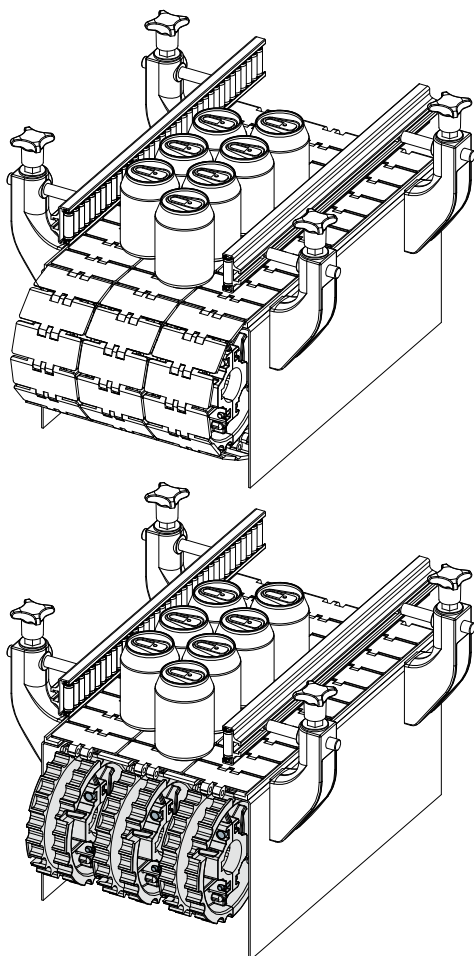
- Wheels: In different colours.
- Box quantity: According to your request.

Example of application



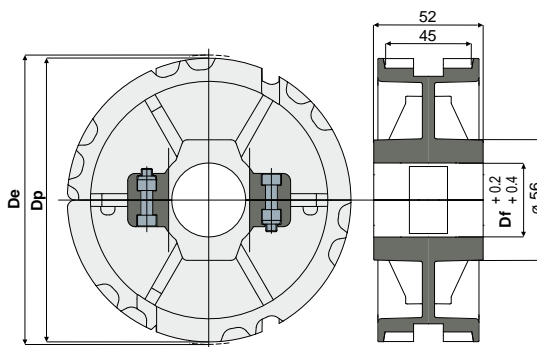
Idler wheels

Example of application



Split idler wheel 25 teeth (for chains series 815, 820, 831)

Part. **535**



Df (mm)	Dp (mm)	De (mm)	Code
25	153,2	153	535 / 88680
30	153,2	153	535 / 88681
35	153,2	153	535 / 88682
40	153,2	153	535 / 88683

MATERIALS: Wheel made of polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

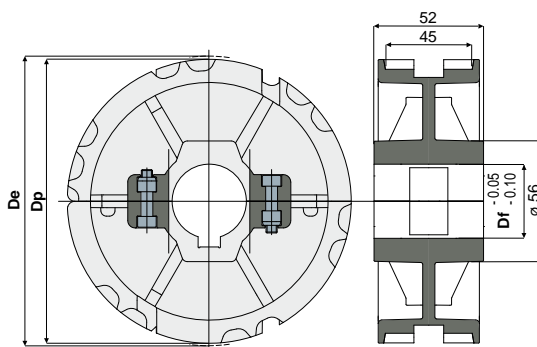
BOX QUANTITY: 8 pieces.

ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

Split sprocket 25 teeth (for chains series 815, 820, 831)

Part. **523**



Df (mm)	Dp (mm)	De (mm)	Code
25	153,2	153	523 / 87357
30	153,2	153	523 / 87358
35	153,2	153	523 / 87359
40	153,2	153	523 / 87360

MATERIALS: Wheel made of reinforced polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

FEATURES: Dimensions of the keyway UNI 6604-69 - DIN 6885/1.

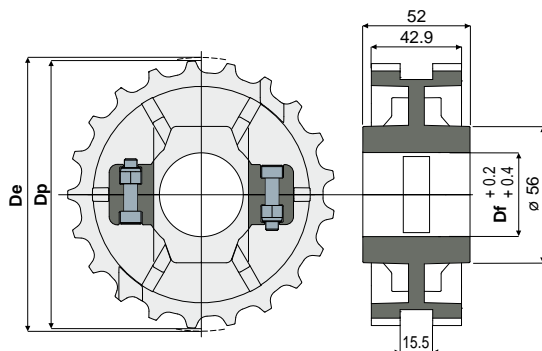
BOX QUANTITY: 8 pieces.

ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

Idler wheels

Part. 563 Split idler wheel 21 teeth (for chains series 815, 820, 831)

NEW


Df (mm)	Dp (mm)	De (mm)	Code
25	129,3	128	563 / 90859
30	129,3	128	563 / 90860
35	129,3	128	563 / 90861
40	129,3	128	563 / 90862

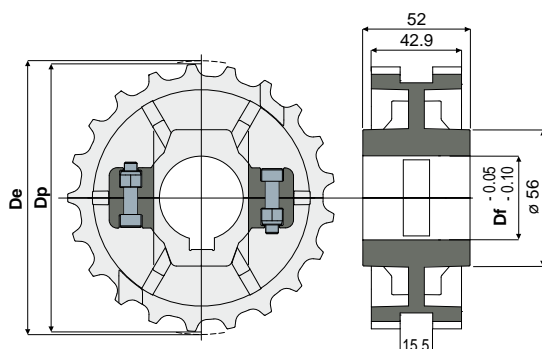
MATERIALS: Wheel made of polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

Part. 564 Split sprocket 21 teeth (for chains series 815, 820, 831)

NEW


Df (mm)	Dp (mm)	De (mm)	Code
25	129,3	128	564 / 90863
30	129,3	128	564 / 90864
35	129,3	128	564 / 90865
40	129,3	128	564 / 90866

MATERIALS: Wheel made of reinforced polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

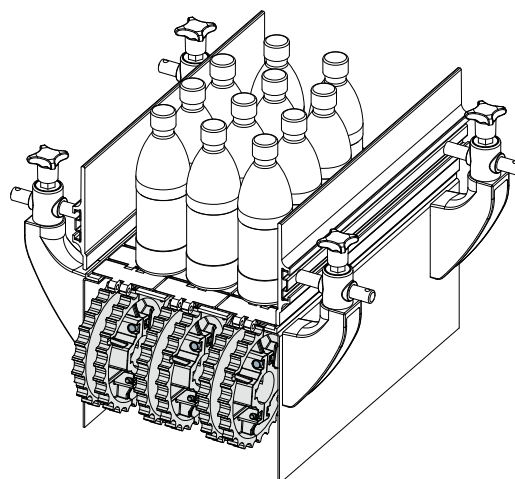
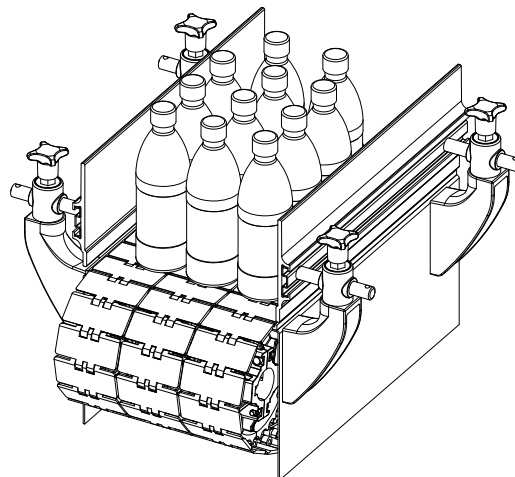
FEATURES: Dimensions of the keyway UNI 6604-69 - DIN 6885/1.

BOX QUANTITY: 8 pieces.

ON REQUEST:

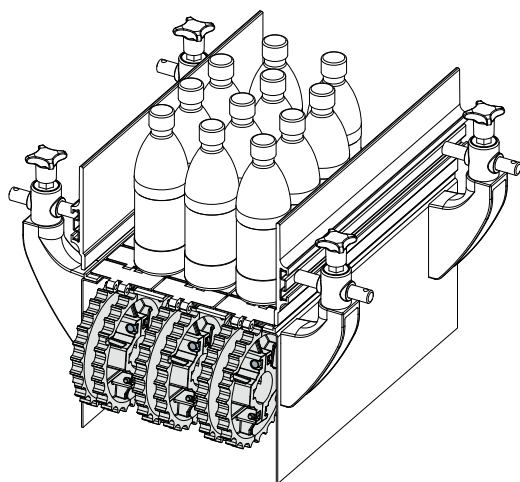
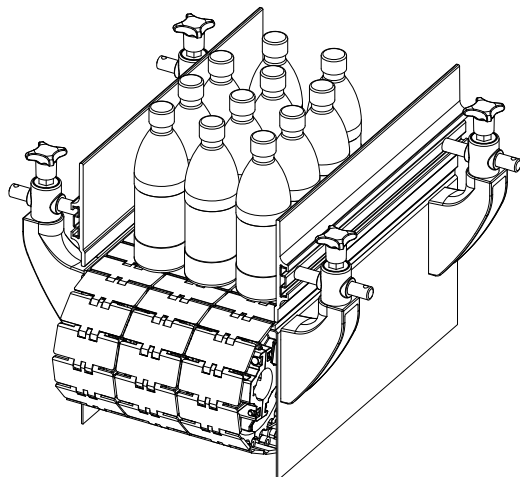
- Wheels: In different colours.
- Box quantity: According to your request.

Example of application



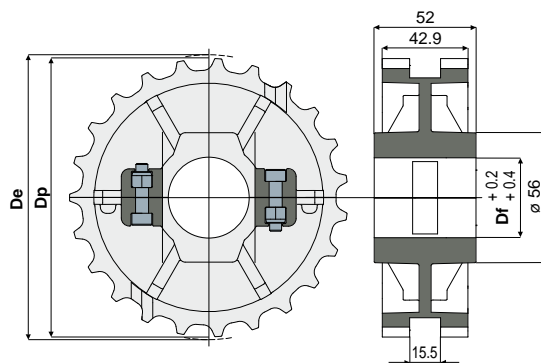
Idler wheels

Example of application



Split idler wheel 23 teeth (for chains series 815, 820, 831)

Part. **565**



Df (mm)	Dp (mm)	De (mm)	Code
25	141,2	140	565 / 90867
30	141,2	140	565 / 90868
35	141,2	140	565 / 90869
40	141,2	140	565 / 90870

MATERIALS: Wheel made of polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

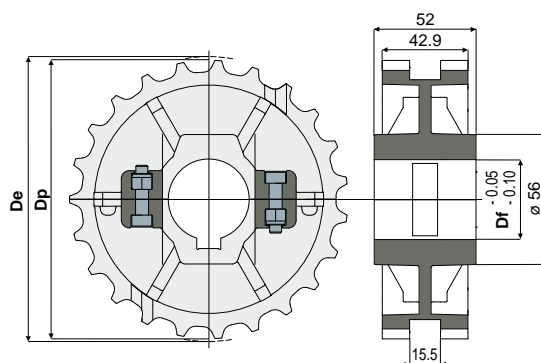
BOX QUANTITY: 8 pieces.

ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

Split sprocket 23 teeth (for chains series 815, 820, 831)

Part. **566**



Df (mm)	Dp (mm)	De (mm)	Code
25	141,2	140	566 / 90871
30	141,2	140	566 / 90872
35	141,2	140	566 / 90873
40	141,2	140	566 / 90874

MATERIALS: Wheel made of reinforced polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

FEATURES: Dimensions of the keyway UNI 6604-69 - DIN 6885/1.

BOX QUANTITY: 8 pieces.

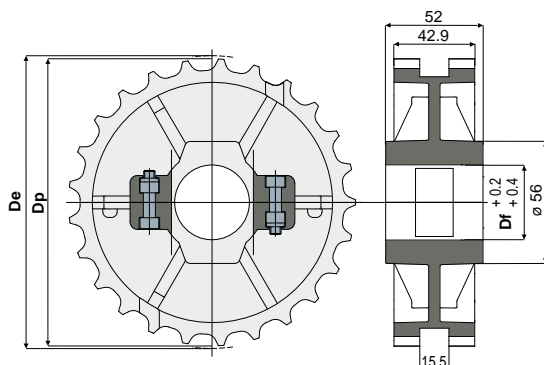
ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

Idler wheels

Part. **567** Split idler wheel 25 teeth (for chains series 815, 820, 831)

NEW



Df (mm)	Dp (mm)	De (mm)	Code
25	153,2	153	567 / 90875
30	153,2	153	567 / 90876
35	153,2	153	567 / 90877
40	153,2	153	567 / 90878

MATERIALS: Wheel made of polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

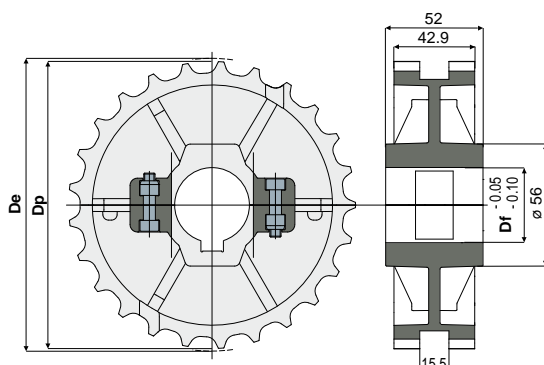
BOX QUANTITY: 8 pieces.

ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

Part. **568** Split sprocket 25 teeth (for chains series 815, 820, 831)

NEW



Df (mm)	Dp (mm)	De (mm)	Code
25	153,2	153	568 / 90879
30	153,2	153	568 / 90880
35	153,2	153	568 / 90881
40	153,2	153	568 / 90882

MATERIALS: Wheel made of reinforced polyamide black colour; screws made of stainless steel AISI 304, nuts in nickel plated brass.

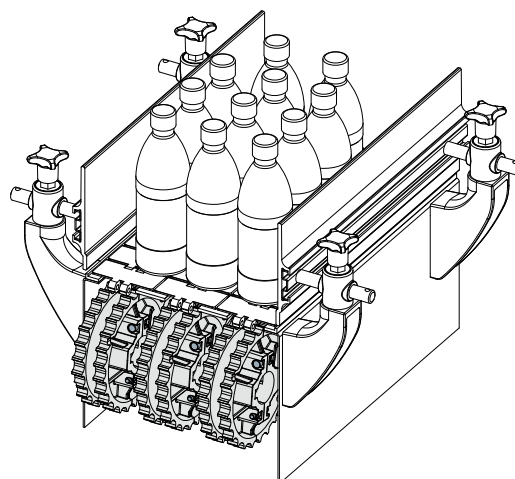
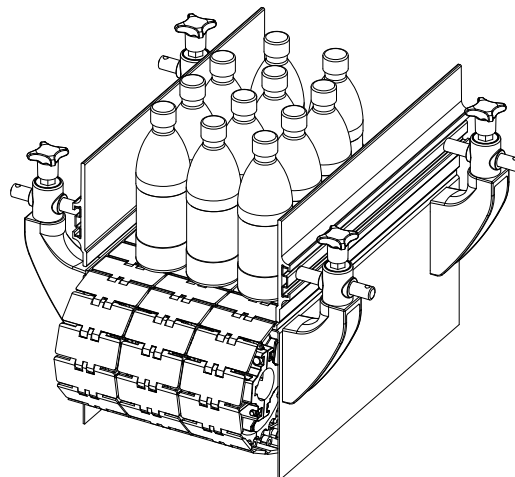
FEATURES: Dimensions of the keyway UNI 6604-69 - DIN 6885/1.

BOX QUANTITY: 8 pieces.

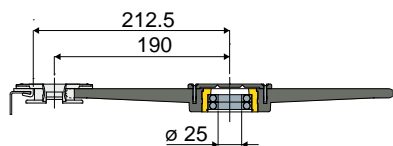
ON REQUEST:

- Wheels: In different colours.
- Box quantity: According to your request.

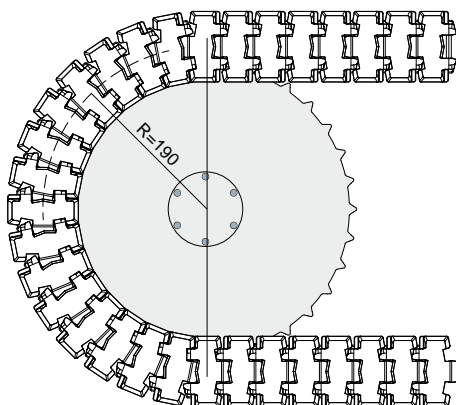
Example of application



Idler wheels



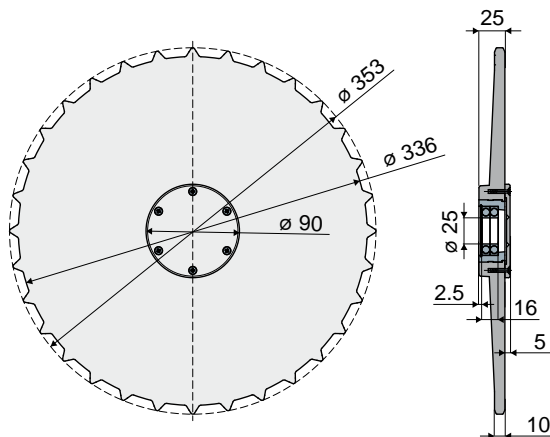
Example of application



Corner disc 32 teeth

(for chains series 879 BO, 879 TAB BO, 880 BO, 880 TAB BO)

Part. **458**



Code
458 / 85435

MATERIALS: Wheel and external cap made of reinforced polyamide black colour; bushing in brass; stop ring and self-threading screws in stainless steel AISI 304; bearing type 16005 25x47x8 in chrome steel.

FEATURES: To be used with chains Part.710, 711, 713.

BOX QUANTITY: 2 pieces.

ON REQUEST:

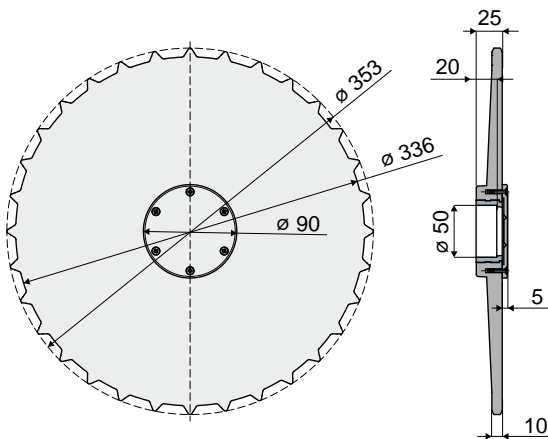
- Wheels: In different colours.
- Box quantity: According to your request.

Idler wheels

Part. **459**

Corner disc 32 teeth

(for chains series 879 BO, 879 TAB BO, 880 BO, 880 TAB BO)



Code

459 / 85436

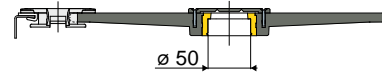
MATERIALS: Wheel and external cap made of reinforced polyamide black colour; bushing in brass; self-threading screws in stainless steel AISI 304.

FEATURES: To be used with chains Part.710, 711, 713.

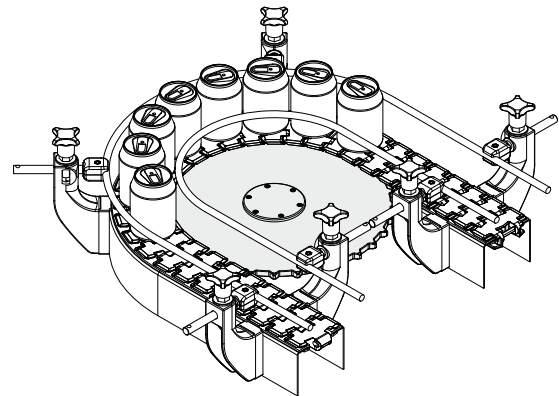
BOX QUANTITY: 2 pieces.

ON REQUEST:

- **Wheels:** In different colours.
- **Box quantity:** According to your request.

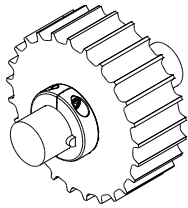


Example of application

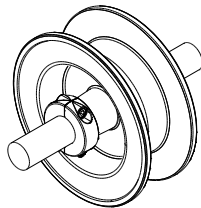


Split shaft collars

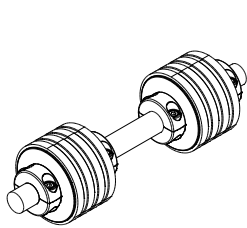
Example of applications



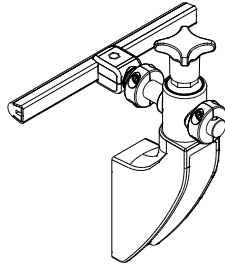
Sprockets



Idler wheels



Rollers for chain return

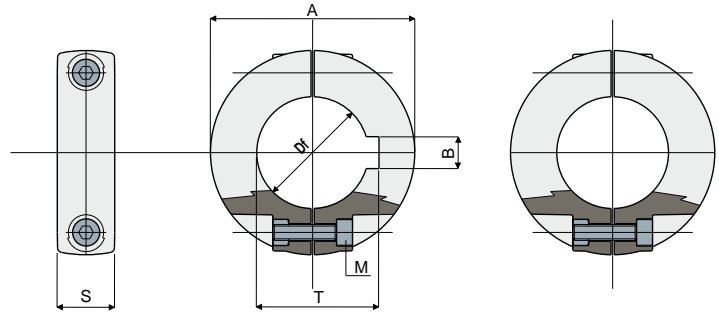


Guide rail bracket

With keyway						
Df (mm)	A (mm)	S (mm)	M (mm)	B (mm)	T (mm)	Code
20	40	14	M4	6	22,8	288 / 82555
25	50	14	M5	8	28,3	288 / 82556
30	50	14	M5	8	33,3	288 / 82557
35	65	14	M5	10	38,3	288 / 82558
40	65	14	M5	12	43,3	288 / 82559

Without keyway				
Df (mm)	A (mm)	S (mm)	M (mm)	Code
12	35	13	M4	288 / 82560
14	35	13	M4	288 / 82561
15	35	13	M4	288 / 83649
16	35	13	M4	288 / 82562
18	40	14	M4	288 / 82563
20	40	14	M4	288 / 82564
25	50	14	M5	288 / 82565
30	50	14	M5	288 / 82566
35	65	14	M5	288 / 82567
40	65	14	M5	288 / 82568

Split shaft collars

Part. **288**

With Keyway

Without Keyway

MATERIALS: Collars made out of reinforced polyamide black colour; bolt and nuts made out of stainless steel AISI 304.

FEATURES: Supplied assembled. To be assembled on the shaft to obtain wheels axial blocking; to be assembled on pins for guides supporting to adjust the position of guides according to the bottle size. Dimensions of the keyway UNI 6604-69 - DIN 6885/1

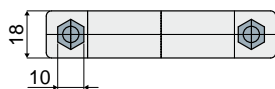
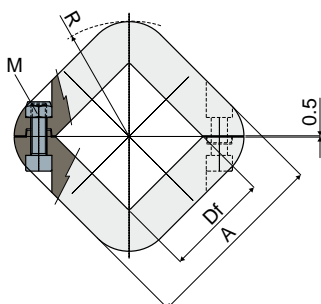
BOX QUANTITY: 48 pieces.

ON REQUEST:

- Collars: In different colours.
- Box quantity: According to your request.

Split shaft collars

Part. **376** Split shaft collar (with square bore)



M (mm)	Df (mm)	A (mm)	R (mm)	Code
M6	25	62	37	376 / 90546
M6	30	62	37	376 / 90547
M6	40	72	44	376 / 83895
M6	50	82	51	376 / 90548
M6	60	92	58	376 / 85067

MATERIALS: Collar made out of reinforced polyamide black colour; self-locking nuts and screws made of stainless steel AISI 304.

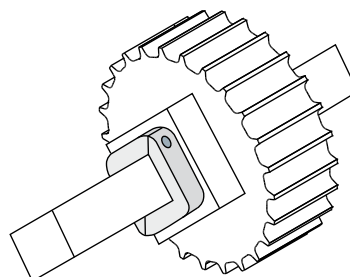
FEATURES: To be assembled on the shaft to obtain wheels axial blocking.

BOX QUANTITY: 48 pieces.

ON REQUEST:

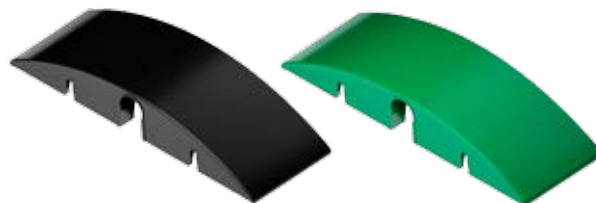
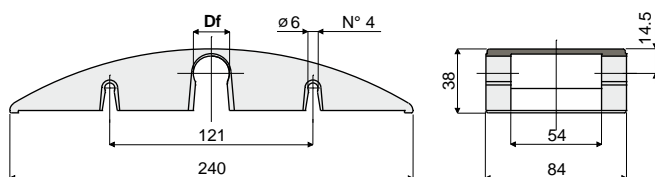
- Collars: In different colours.
- Box quantity: According to your request.

Example of application



Shoes

Self-adjusting sliding shoe for chain return

Part. **267**

Df Bore for pin of (mm)	Polyamide (black)	Polyethylene (green)
	Code	Code
18	267 / 82038	267 / 82812
20	267 / 82039	267 / 82813

MATERIALS: Sliding shoe is made of polyamide black colour or of polyethylene green colour.

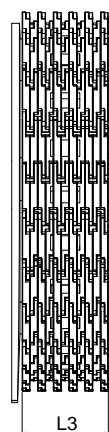
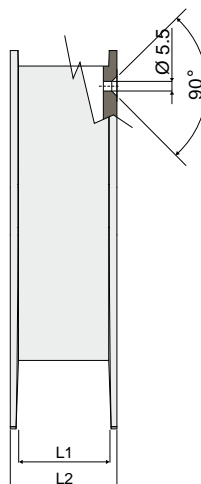
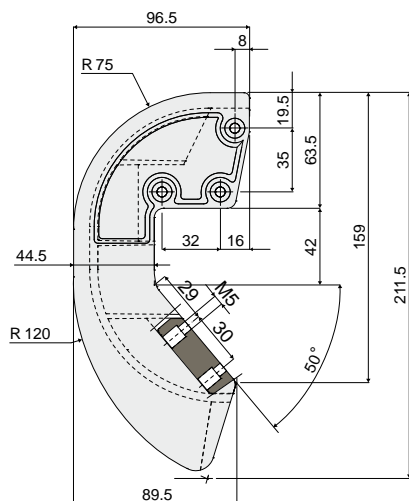
FEATURES: To be assembled in the chain return near to the sprocket. Snap-on assembly.

BOX QUANTITY: 12 pieces.

ON REQUEST:

- Sliding shoes: In different colours.
- Box quantity: According to your request.

Shoe for chain return (for "Raised Rib" chains)

Part. **359**

Code	L1	L2	L3 (Chain width)
359 / 83504	41	50	38,5
359 / 83503	49	58,5	47

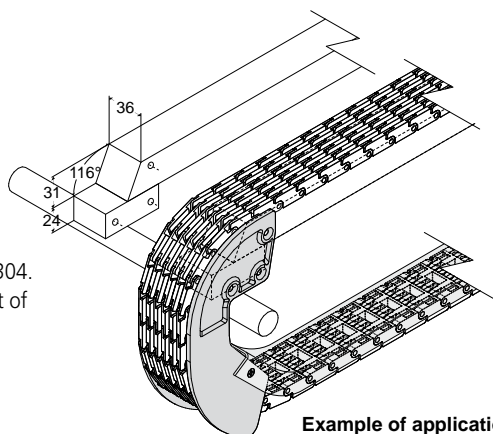
MATERIALS: Shoe in black polyethylene; screws in stainless steel AISI 304.

FEATURES: Supplied complete with screws. To be used in the idler part of the conveyor.

BOX QUANTITY: 8 pieces.

ON REQUEST:

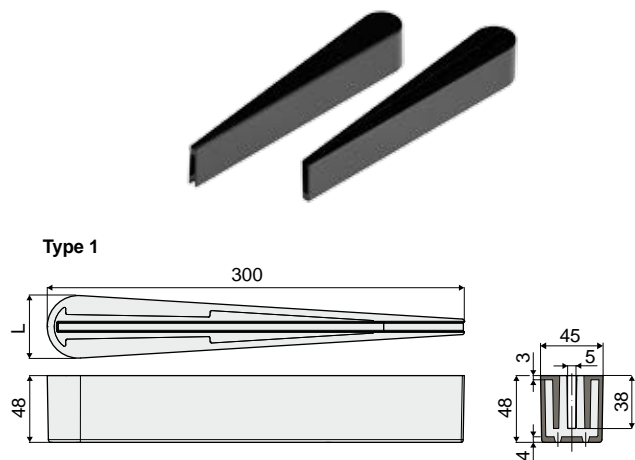
- Shoes: In different colours.
- Box quantity: According to your request.



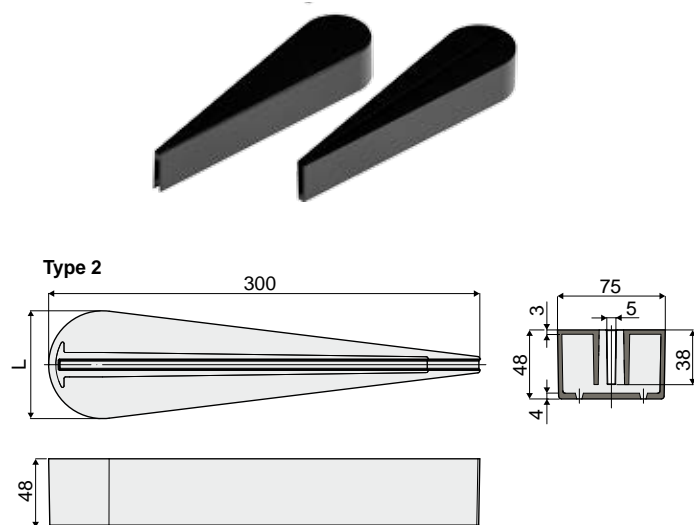
Example of application

Shoes

Part. 428 Product guide shoe



L (mm)	Type 1 Code
45	428 / 85063



L (mm)	Type 2 Code
75	428 / 85064

MATERIALS: Internal part made of reinforced polypropylene, black colour; external covering in HD polyethylene, black colour.

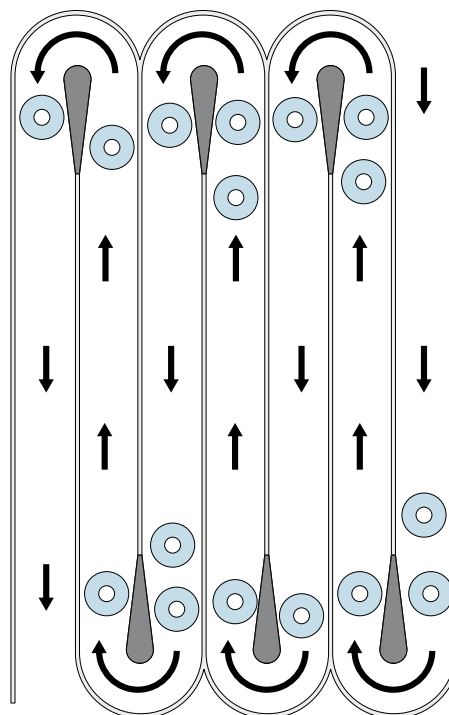
FEATURES: To be used as product guide in the conveyor systems.

BOX QUANTITY: 12 pieces.

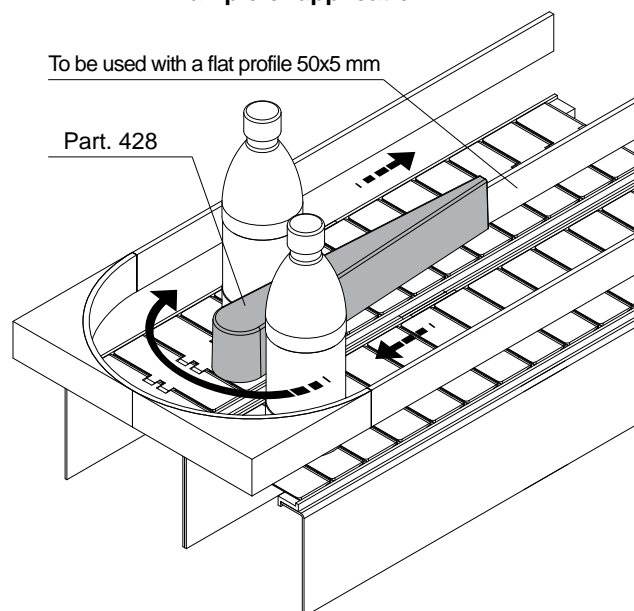
ON REQUEST:

- Shoes: In different colours.
- Box quantity: According to your request.

Example of application



Example of application

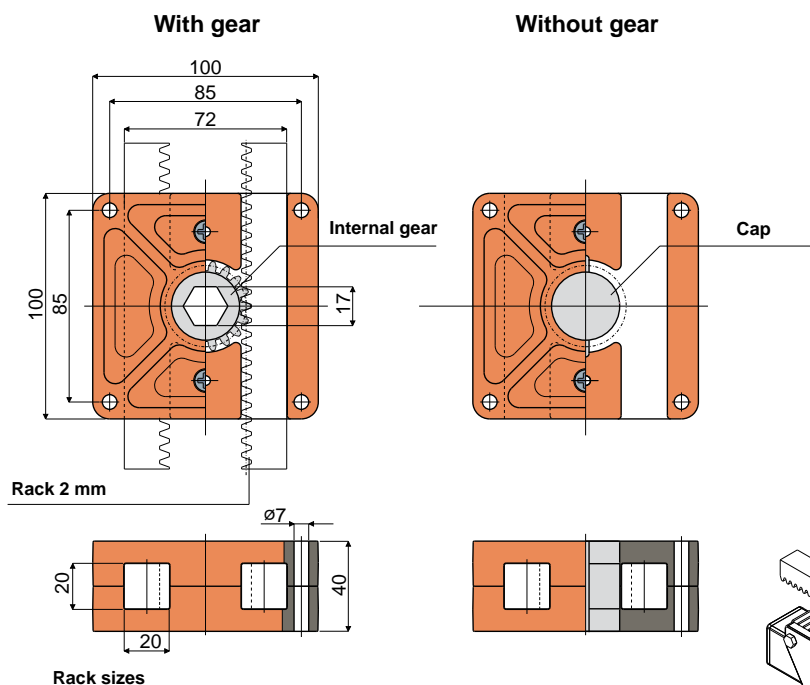
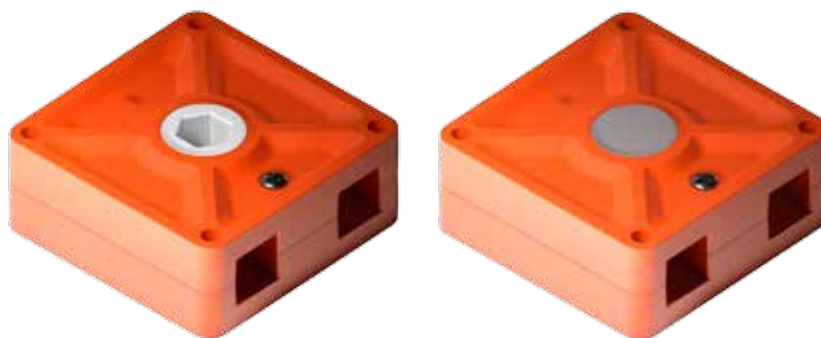


Accessories for the cross adjustment of the side guides

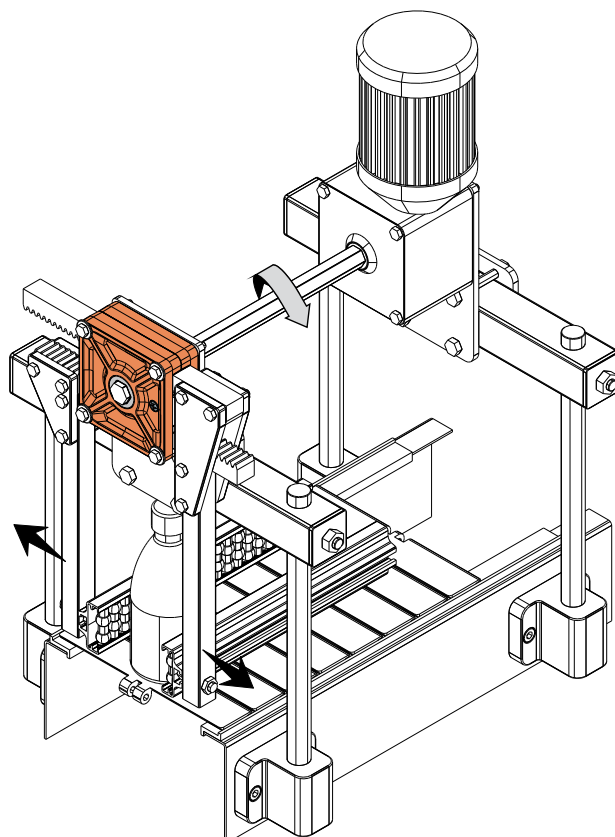
Reducer for Racks

(for the cross adjustment of the side guides)

Part. **299**



Example of application



Internal gear made of acetal	Internal gear made of brass	Without gear
Code	Code	Code
299 / 82681	299 / 83378	299 / 82680

MATERIALS: External body of reducer is made of reinforced polyamide orange colour; self-threading screws are made of stainless steel AISI 304. Available: without internal gear; with internal gear made of acetal, white colour; with internal gear made of brass.

FEATURES: To be used for the cross adjustment of the side guides while changing the size of the conveyed product.

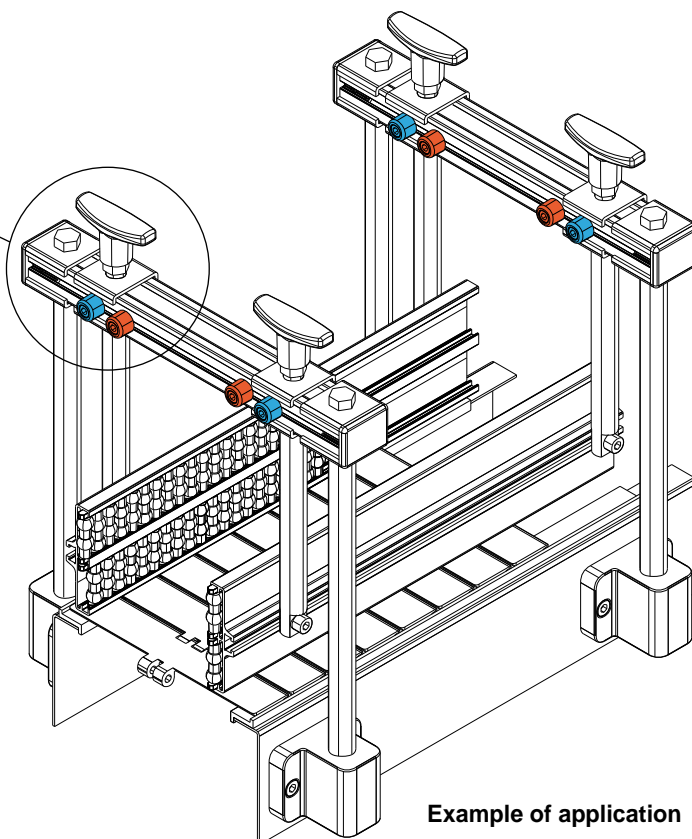
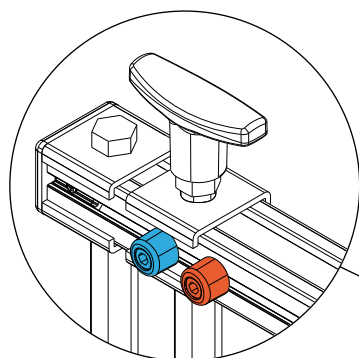
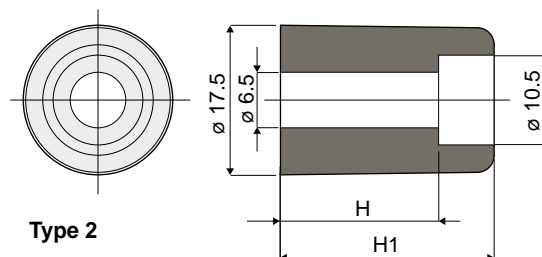
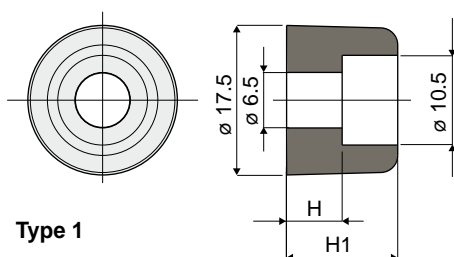
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Reducers: In different colours.
- Box quantity: According to your request.

Accessories for the cross adjustment of the side guides

Part. **331** Reference peg for size changing



Example of application

Colour	H (mm)	H1 (mm)	Type 1 Code
Black RAL 9005	6,5	13	331 / 83090
White RAL 9001			331 / 83091
Red RAL 3000			331 / 83092
Yellow RAL 1021			331 / 83093
Blue RAL 5015			331 / 83094
Green RAL 6029			331 / 83095
Mustard RAL 1027			331 / 83096
Orange RAL 2004			331 / 83097
Grey RAL 7035			331 / 83098
Pink RAL 3015			331 / 83099
Light blue RAL 6027			331 / 83100
Brown RAL 8001			331 / 83101

Colour	H (mm)	H1 (mm)	Type 2 Code
White RAL 9001	18,5	25	331 / 84479
Red RAL 3000			331 / 84480
Yellow RAL 1021			331 / 84483
Blue RAL 5015			331 / 84482
Green RAL 6029			331 / 84481

MATERIALS: Peg in reinforced polypropylene.

FEATURES: To be used as a reference on the transport guides for size changing.

BOX QUANTITY: 96 pieces.

ON REQUEST:

- **Box quantity:** According to your request.

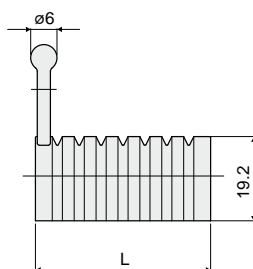
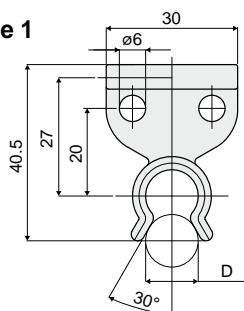
Accessories for the cross adjustment of the side guides

Spacer for guide rail pin

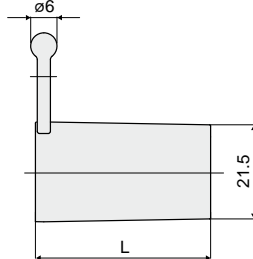
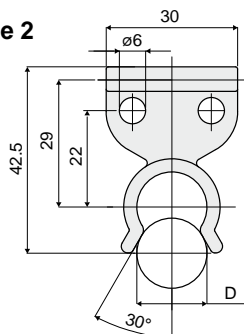
Part. **352**



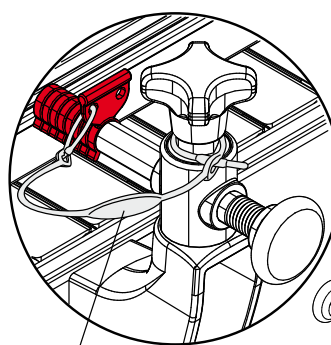
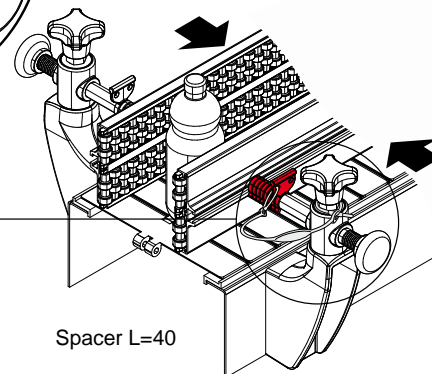
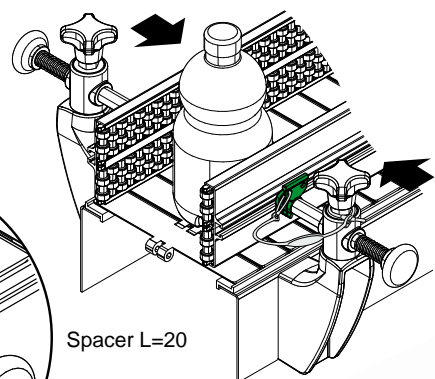
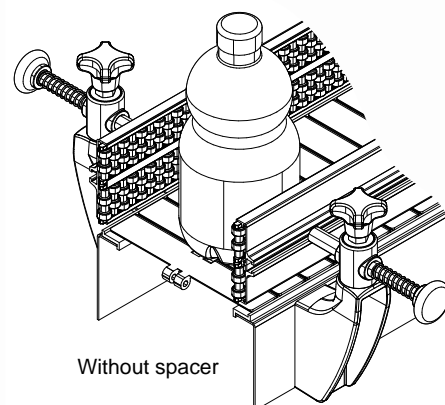
Type 1



Type 2



Example of applications



Part. 462

D (mm)	L (mm)	Colour	Type 1 Code
	5	White RAL 9001	352 / 83419
	10	Red RAL 3000	352 / 83420
	15	Black RAL 9005	352 / 83421
	20	Green RAL 6029	352 / 83422
	25	Yellow RAL 1021	352 / 83423
	30	Orange RAL 2004	352 / 83424
	35	Blue RAL 5015	352 / 83425
12		White RAL 9001	352 / 83411
		Red RAL 3000	352 / 83412
		Black RAL 9005	352 / 83413
		Green RAL 6029	352 / 83414
		Yellow RAL 1021	352 / 83415
		Orange RAL 2004	352 / 83416
		Blue RAL 5015	352 / 83417
		Grey RAL 7035	352 / 83418

D (mm)	L (mm)	Colour	Type 2 Code
		White RAL 9001	352 / 84444
		Red RAL 3000	352 / 84445
16	40	Green RAL 6029	352 / 84446
		Yellow RAL 1021	352 / 85569
		Blue RAL 5015	352 / 85570

MATERIALS: Spacer in polypropylene.

FEATURES: To be used to adjust the distance between the side guides.

Snap-on assembly. Available in different lengths and colours.

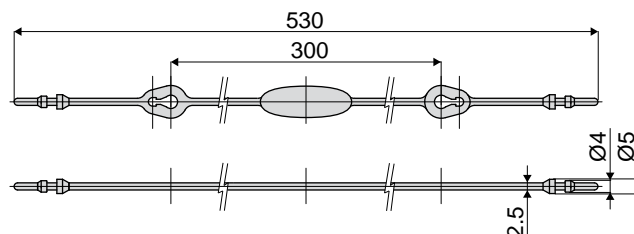
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Box quantity: According to your request.

Accessories for the cross adjustment of the side guides

Part. 462 Safety string



Code
462 / 85548

MATERIALS: String made of black polyamide.

FEATURES: To be used to tie Part.352 together with Part.374.

BOX QUANTITY: 24 pieces.

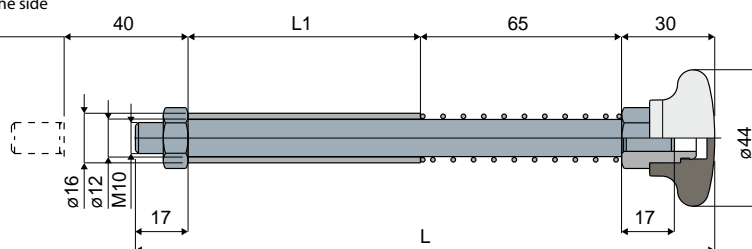
ON REQUEST:

- Strings: In different colours.
- Box quantity: According to your request.

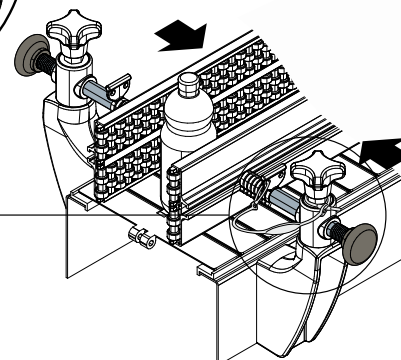
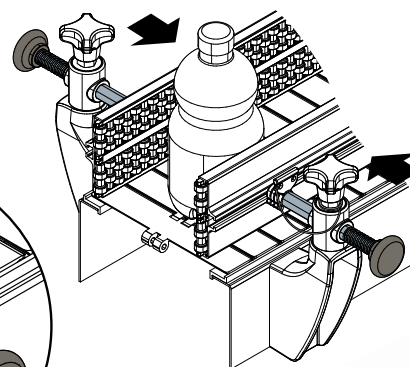
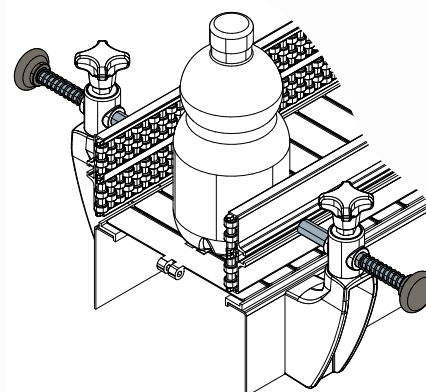
Part. 374 Guide rail pin (for the quick adjustment of the side guides)



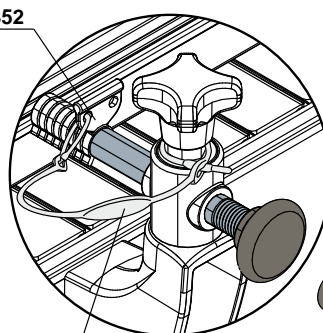
Adjustment of the side guides stroke



Example of application



Part.352



Part. 462

L	L1	Code
187	75	374 / 83860
237	125	374 / 85977

MATERIALS: Handle made of reinforced polyamide, black colour; pin, nut, spring and dinghy in stainless steel AISI 304; bushing in nickel plated brass.

FEATURES: To be used together with our Part.352, for the quick adjustment of the side guides.

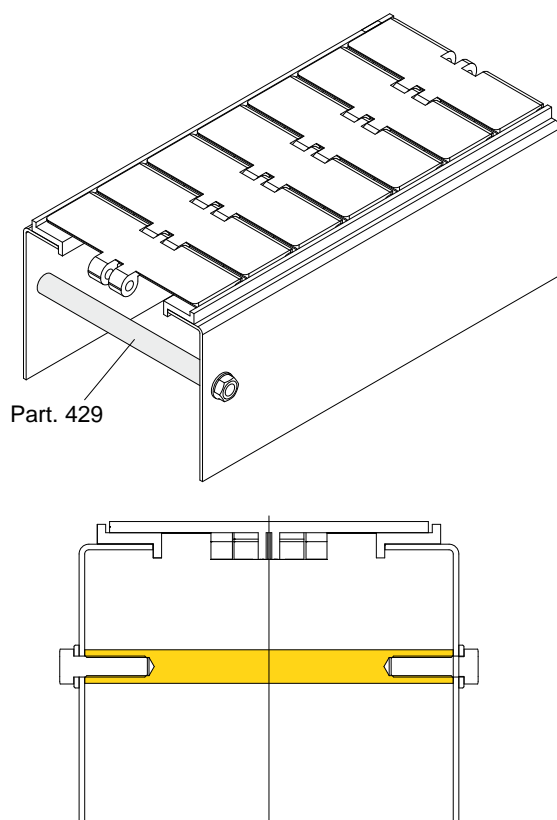
BOX QUANTITY: 24 pieces.

ON REQUEST:

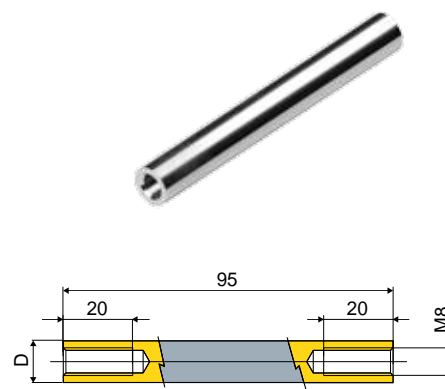
- Pins: In different lengths; with M8 thread instead of M10.
- Box quantity: According to your request.

Accessories for the cross adjustment of the side guides

Example of application



Spacer (for conveyors' section) Part. 429



D (mm)	Code
12	429 / 85065
16	429 / 85066

MATERIALS: Spacers in stainless steel AISI 304.

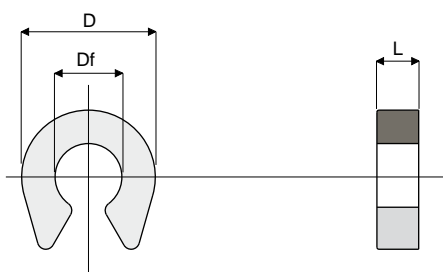
FEATURES: To be used to fix the frame in the conveyor system.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Box quantity: According to your request.

Spacer for rail-holder cylinder Part. 316



Df Bore diameter (mm)	D (mm)	L (mm)	Code
8	16	2,5	316 / 82871
8	16	5	316 / 82872

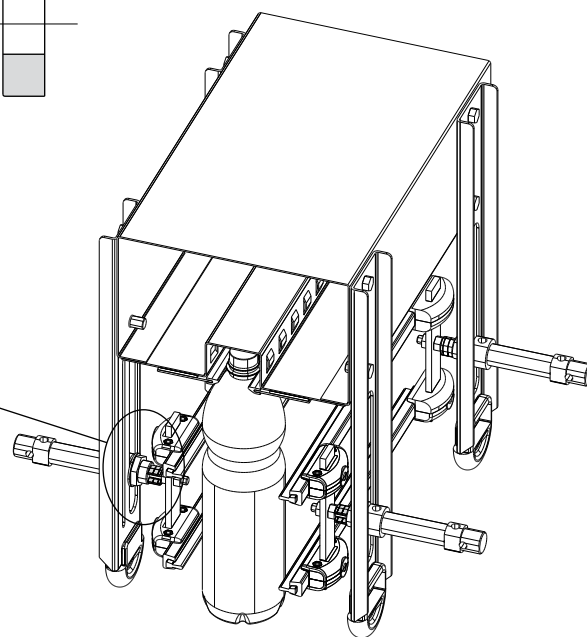
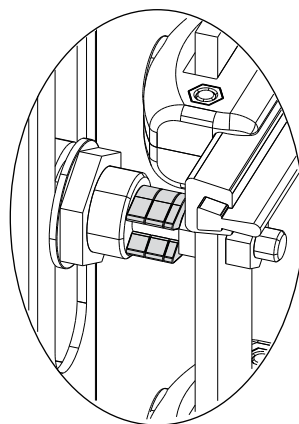
MATERIALS: Spacer made of polyamide black colour.

FEATURES: To be used as spacer for the stroke regulation of rail-holder pneumatic cylinder. Snap-on assembly on 8 mm diameter spindles.

BOX QUANTITY: 96 pieces.

ON REQUEST:

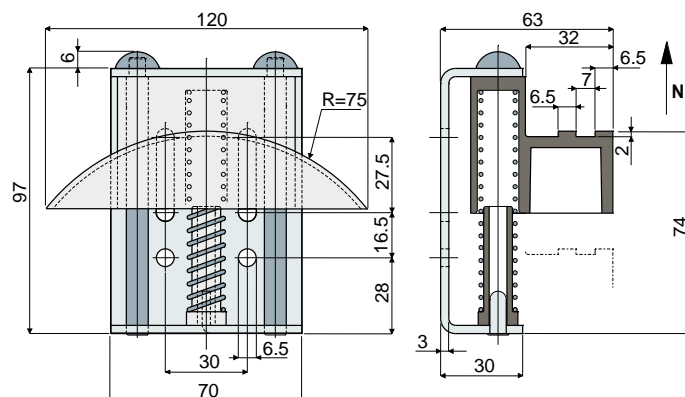
- Box quantity: According to your request.



Example of application

Chain tensioners

Part. 277 Chain tensioner with sliding shoe (for roller chains type DIN 8187 08-B1 and 08-B2)



Code	Min. tension load (N)	Max. tension load (N)
277 / 82068	60	110

MATERIALS: External part, pin and spring are made of zinc plated steel; sliding shoe and spring guide are made of polyamide black colour.

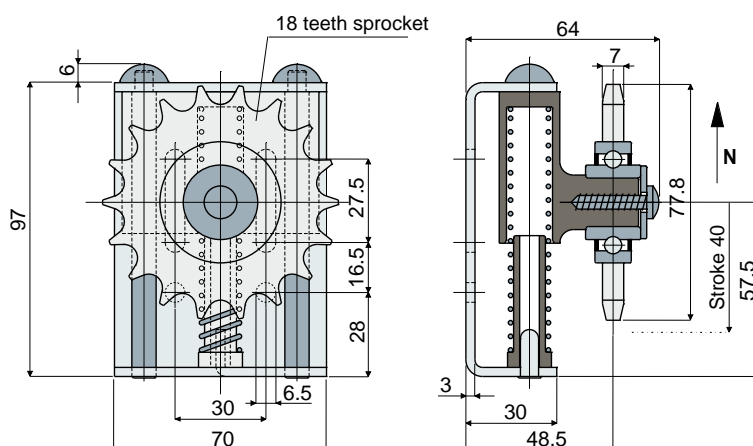
FEATURES: To be assembled in the transmissions with roller chain to stretch it.

BOX QUANTITY: 12 pieces.

ON REQUEST:

- Sliding shoes: In different colours.
- Box quantity: According to your request.

Part. 278 Chain tensioner with sprocket (for roller chains type DIN 8187 08-B1)



Code	Min. tension load (N)	Max. tension load (N)
278 / 82069	60	110

MATERIALS: External part, sprocket, pins and spring are made of zinc plated steel; cursor and spring guide are made of polyamide black colour.

FEATURES: To be assembled in the transmissions with roller chain to stretch it.

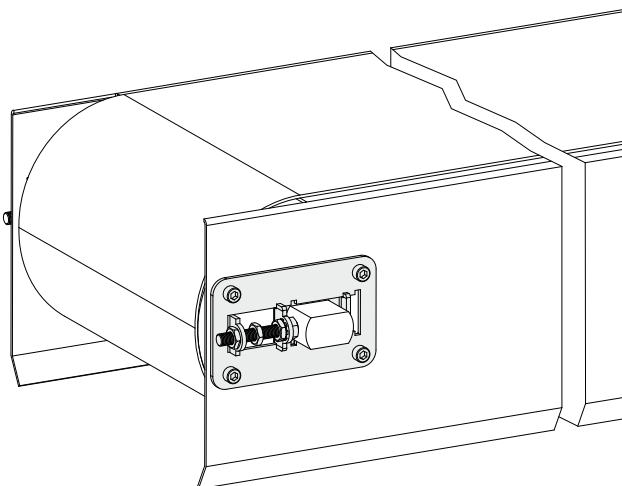
BOX QUANTITY: 12 pieces.

ON REQUEST:

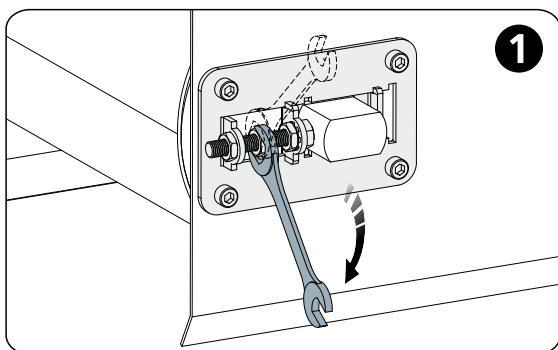
- Box quantity: According to your request.

Chain tensioners

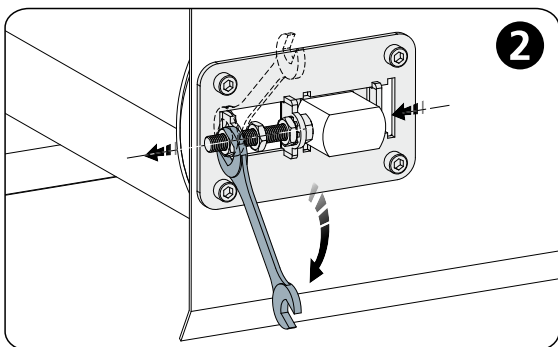
Example of application



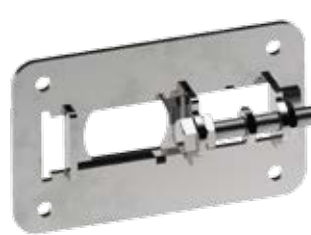
Unscrew the lock



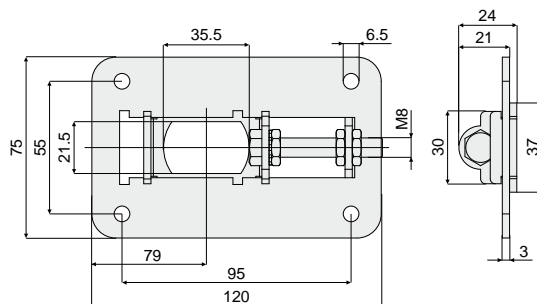
Screw to make the pulley advance



Chain tensioner for idler pulley Part. **554**



NEW



Code
554 / 90587

MATERIALS: Chain tensioner in stainless steel AISI 304.

FEATURES: For use in conveyor lines to tension conveyor belts by adjusting idler pulleys.

BOX QUANTITY: 2 pieces.

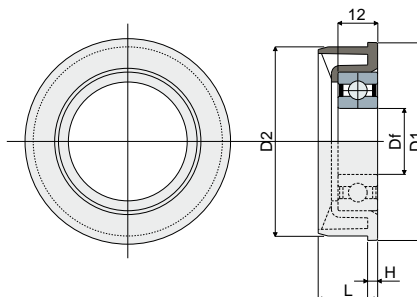
ON REQUEST:

- Box quantity: According to your request.

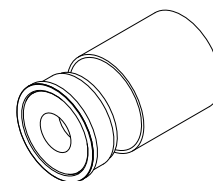
Bearing supports

Part. 300

Bearing-holder flange



Example of assembly



Tube dimensions		Bore for pin						Code	Bearing type
Outside ø (mm)	thickness (mm)	Inside ø (mm)	D1 (mm)	D2 (mm)	H (mm)	L (mm)	Df (mm)		
60	1,5	57,3	60	57,3	3	18	20	300 / 84814	6004/2RS
60	1,5	57,3	60	57,3	3	18	20	300 / 82682	Supplied without bearings
50	1,5	47	50	47,3	3	18	20	300 / 86727	6004/2RS
50	1,5	47	50	47,3	3	18	20	300 / 86728	Supplied without bearings

MATERIALS: Flange is made of polyamide black colour.

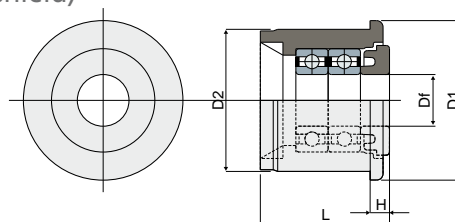
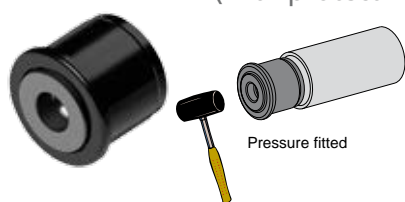
FEATURES: To be inserted in the tube sides to build a roller conveyor.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Flanges: Supplied assembled with bearings, in different colours.
- Box quantity: According to your request.

Part. 317 Bearing support for conveyor rollers (with protective shield)



Tube dimensions		Bore for pin						Code	Bearing type
Outside ø (mm)	thickness (mm)	Inside ø (mm)	D1 (mm)	D2 (mm)	H (mm)	L (mm)	Df (mm)		
25	1,5	22	25	22	3	20	8	317 / 82911	688/8-2RS
25	1,5	22	25	22	3	20	8	317 / 82912	Supplied without bearings

MATERIALS: Bearing support with internal part and external bushing made of polyamide black colour; bearings made of chrome steel.

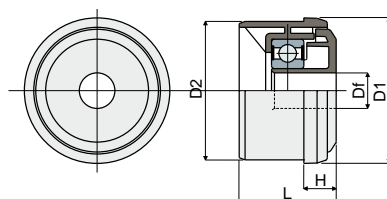
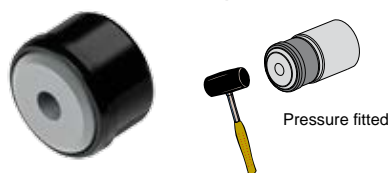
FEATURES: To be inserted in the tube sides to build a roller conveyor.

BOX QUANTITY: 24 pieces.

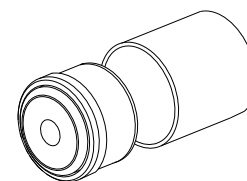
ON REQUEST:

- Bearing supports: In different colours.
- Box quantity: According to your request.

Part. 263 Bearing support for conveyor rollers (for idler roller)



Example of assembly



Tube dimensions		Bore for pin						Code	Bearing type	Max Recommended load (N)
Outside ø (mm)	thickness (mm)	Inside ø (mm)	D1 (mm)	D2 (mm)	H (mm)	L (mm)	Df (mm)			
50	1,5	47	50	47	11	30	12	263 / 82032	6202-2RS	200
50	1,5	47	50	47	11	30	14	263 / 82256	6202-2RS	
60	1,5	57	60	57	15	53	12	263 / 85071	6202-2RS	
60	1,5	57	60	57	15	53	14	263 / 85068	6202-2RS	
60	2	56	60	56	15	53	12	263 / 85072	6202-2RS	
60	2	56	60	56	15	53	14	263 / 85069	6202-2RS	
60	2,75	54,5	60	54,5	15	53	12	263 / 85073	6202-2RS	
60	2,75	54,5	60	54,5	15	53	14	263 / 85070	6202-2RS	

MATERIALS: Bearing support with protective shield made of polyamide grey colour; external bushing made of polyamide black colour; bearing made of chrome steel.

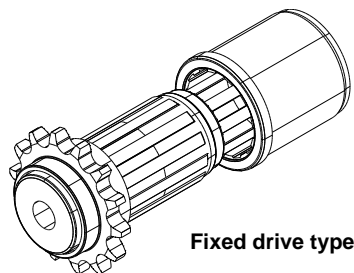
FEATURES: To be inserted in the tube sides to build a roller conveyor.

BOX QUANTITY: 24 pieces.

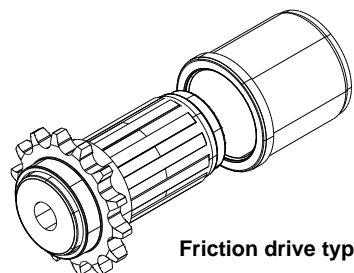
ON REQUEST:

- Bearing supports: In different colours.
- Box quantity: According to your request.

Bearing supports

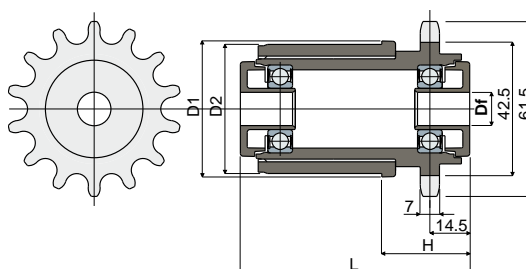


Fixed drive type



Friction drive type

14 teeth bearing support for conveyor rollers (for drive roller)

Part. **264**

Tube dimensions							Bore for pin	Fixed drive type	Friction drive type	Bearing type	Max Recommended load (N)
Outside ø	Thickness	Inside ø	D1	D2	H	L	Df	Code	Code		
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)				
50	1,5	47	50	47	32	83	12	264 / 82033	264 / 82217	6002-2RS	200
50	1,5	47	50	47	32	83	14	264 / 82215	264 / 82218	6002-2RS	
60	1,5	57	60	57	39	83	12	264 / 85074	264 / 84244	6002-2RS	
60	1,5	57	60	57	39	83	14	264 / 85075	264 / 84245	6002-2RS	
60	2	56	60	56	39	83	12	264 / 85076	264 / 84246	6002-2RS	
60	2	56	60	56	39	83	14	264 / 85077	264 / 84247	6002-2RS	
60	2,75	54,5	60	54,5	39	83	12	264 / 85078	264 / 84251	6002-2RS	
60	2,75	54,5	60	54,5	39	83	14	264 / 85079	264 / 84253	6002-2RS	

MATERIALS: Bearing support with protective shield made of polyamide grey colour; external bushing made of polyamide black colour; bearing made of chrome steel.

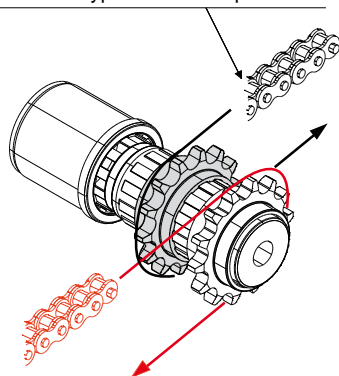
FEATURES: To be inserted in the tube sides to build a roller conveyor. Drive sprocket with 14 teeth for roller chain type DIN 8187-08-B1.

BOX QUANTITY: 24 pieces.

ON REQUEST:

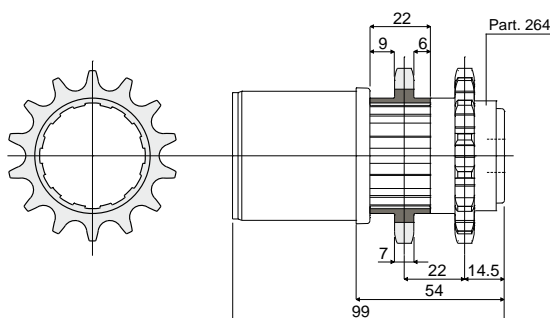
- Bearing supports: In different colours.
- Box quantity: According to your request.

Roller chain type DIN 8187 tipo 08-B1



Example of assembly

14 teeth sprocket Part. **265** (for bearing support Part. 264)



Code
265 / 82034

MATERIALS: Drive sprocket is made of polyamide black colour.

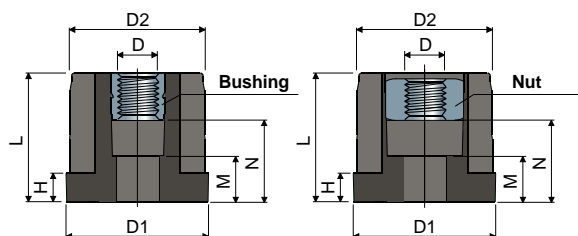
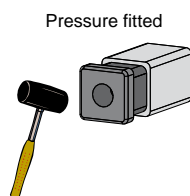
FEATURES: Accessory to be used with bearing support Part.264 to make the drive roller to roller. This drive type allows a greater torque.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Sprockets: In different colours.
- Box quantity: According to your request.

Bushings

Part. **336**
Threaded bushing
(for conveyor flanks)


Tube dimensions										With bushing
Outside (mm)	Thickness (mm)	Inside (mm)	Thread D	D1 (mm)	D2 (mm)	H (mm)	L (mm)	M (mm)	N (mm)	Code
20x20	1,5	17x17	M8	20x20	17x17	5	28	13	18	336 / 83138

Tube dimensions										With nut
Outside (mm)	Thickness (mm)	Inside (mm)	Thread D	D1 (mm)	D2 (mm)	H (mm)	L (mm)	M (mm)	N (mm)	Code
20x20	1,5	17x17	M8	20x20	17x17	5	28	13	18	336 / 84563

MATERIALS: Bushing in reinforced polyamide black colour; threaded insert or nut in nickel plated brass.

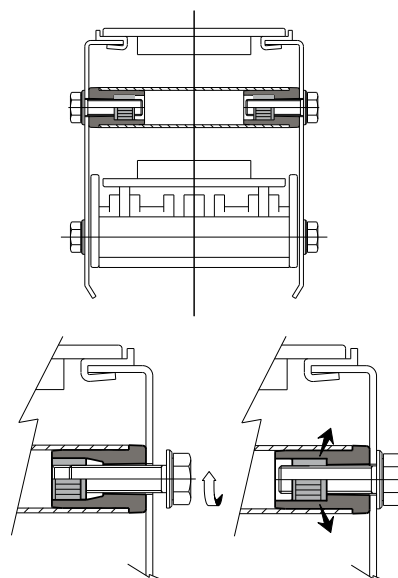
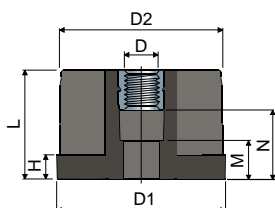
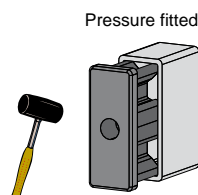
FEATURES: Supplied assembled. To be assembled in the conveyor flanks.

BOX QUANTITY: 48 pieces.

ON REQUEST:

- Bushings: Special thickness tubes, in different colours.
- Box quantity: According to your request.

Example of application


Part. **335**
Threaded bushing
(for conveyor flanks)


Tube dimensions										Code
Outside (mm)	Thickness (mm)	Inside (mm)	Thread D	D1 (mm)	D2 (mm)	H (mm)	L (mm)	M (mm)	N (mm)	
20x50	2	16x46	M8	20x50	16x46	5	28	13	18	335 / 83128

MATERIALS: Bushing in reinforced polyamide black colour; threaded insert in nickel plated brass.

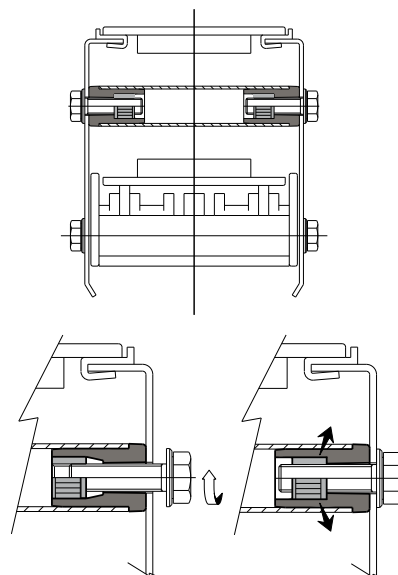
FEATURES: Supplied assembled. To be assembled in the conveyor flanks.

BOX QUANTITY: 48 pieces.

ON REQUEST:

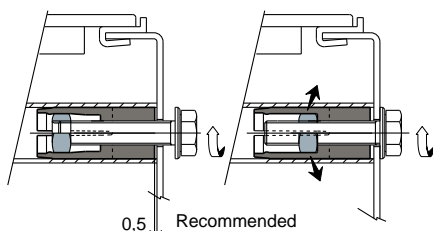
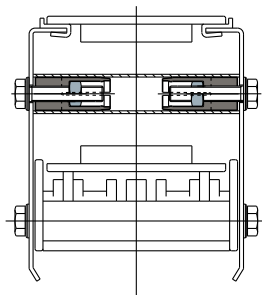
- Bushings: Special thickness tubes, in different colours.
- Box quantity: According to your request.

Example of application



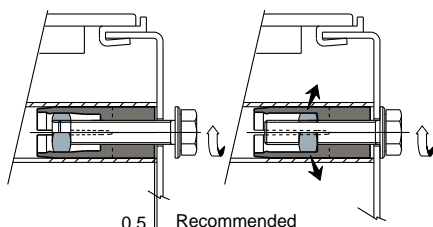
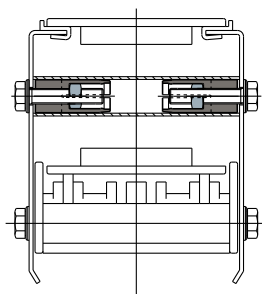
Bushings

Example of application



0.5 Recommended

Example of application

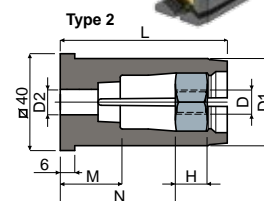
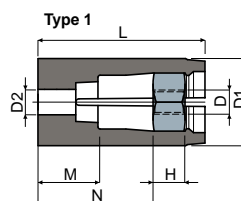
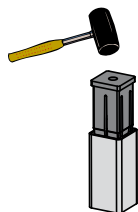


0.5 Recommended

Expansion plug (for square tubes)

Part. **414**

Pressure fitted



Tube dimensions										Type 1
Outside (mm)	Thickness (mm)	Inside (mm)	D (mm)	D1 (mm)	D2 (mm)	H (mm)	L (mm)	M (mm)	N (mm)	Code
40x40	2	36x36	M8	36	10,5	13	69	24,8	47,5	414 / 84868
40x40	2	36x36	M10	36	10,5	13	69	24,8	47,5	414 / 85096

Tube dimensions										Type 2
Outside (mm)	Thickness (mm)	Inside (mm)	D (mm)	D1 (mm)	D2 (mm)	H (mm)	L (mm)	M (mm)	N (mm)	Code
40x40	2	36x36	M8	36	10,5	13	69	24,8	47,5	414 / 84545
40x40	2	36x36	M10	36	10,5	13	69	24,8	47,5	414 / 84546

MATERIALS: Plug made of reinforced polyamide black colour; nut made of brass.

FEATURES: Supplied assembled. To be assembled in the conveyor flanks.

BOX QUANTITY: 48 pieces.

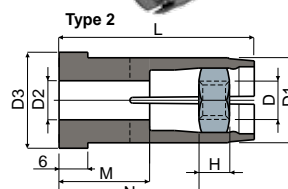
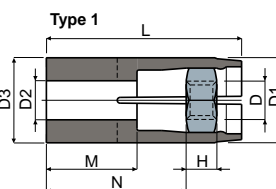
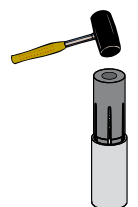
ON REQUEST:

- Plugs: Special thickness tubes, in different colours.
- Box quantity: According to your request.

Expansion plug (for round tubes)

Part. **283**

Pressure fitted



Tube dimensions											Type 1
Outside (mm)	Thickness (mm)	Inside (mm)	D (mm)	D1 (mm)	D2 (mm)	D3 (mm)	H (mm)	L (mm)	M (mm)	N (mm)	Code
20	1,5	17	M8	17	8,5	17	6,5	40,5	19	29	283 / 82579
33,7	1,5	30,7	M8	30,7	8,5	30,7	8	40,5	13	26	283 / 87815
38	1,5	35	M8	35	10,5	35	13	69	24,8	47,5	283 / 87816
42,4	1,5	39,4	M8	39,4	10,5	39,4	13	69	24,8	47,5	283 / 87364
48,3	1,5	45,3	M8	45,3	10,5	45,3	13	69	24,8	47,5	283 / 87817
25	1,5	22	M10	22	10,5	22	8	40,5	13	26	283 / 82505
33,7	1,5	30,7	M10	30,7	10,5	30,7	8	40,5	13	26	283 / 87818
38	1,5	35	M10	35	10,5	35	13	69	24,8	47,5	283 / 87819
42,4	1,5	39,4	M10	39,4	10,5	39,4	13	69	24,8	47,5	283 / 87365
48,3	1,5	45,3	M10	45,3	10,5	45,3	13	69	24,8	47,5	283 / 87820

Tube dimensions											Type 2
Outside (mm)	Thickness (mm)	Inside (mm)	D (mm)	D1 (mm)	D2 (mm)	D3 (mm)	H (mm)	L (mm)	M (mm)	N (mm)	Code
20	1,5	17	M8	17	8,5	20	6,5	40,5	19	29	283 / 82664
33,7	1,5	30,7	M8	30,7	8,5	33,7	8	40,5	13	26	283 / 87821
38	1,5	35	M8	35	10,5	38	13	69	24,8	47,5	283 / 87822
42,4	1,5	39,4	M8	39,4	10,5	42,4	13	69	24,8	47,5	283 / 87366
48,3	1,5	45,3	M8	45,3	10,5	48,3	13	69	24,8	47,5	283 / 87823
25	1,5	22	M10	22	10,5	25	8	40,5	13	26	283 / 84865
33,7	1,5	30,7	M10	30,7	10,5	33,7	8	40,5	13	26	283 / 87824
38	1,5	35	M10	35	10,5	38	13	69	24,8	47,5	283 / 87825
42,4	1,5	39,4	M10	39,4	10,5	42,4	13	69	24,8	47,5	283 / 87367
48,3	1,5	45,3	M10	45,3	10,5	48,3	13	69	24,8	47,5	283 / 87826

MATERIALS: Plug made of reinforced polyamide black colour; nut made of stainless steel AISI 304 (codes with outside tube dimension of 20 and 25 mm.) or made of brass (codes with outside tube dimension of 33,7 - 38 - 42,4 - 48,3 mm.).

FEATURES: Supplied assembled. To be assembled in the conveyor flanks.

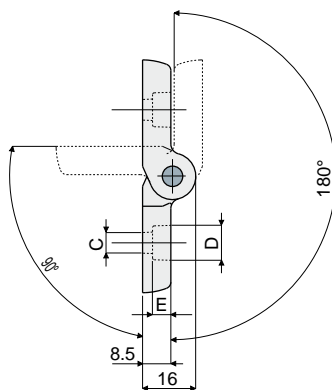
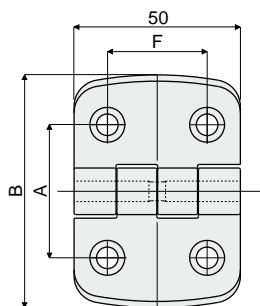
BOX QUANTITY: 48 pieces.

ON REQUEST:

- Plugs: Special thickness tubes, in different colours.
- Box quantity: According to your request.

Hinges

Part. 233 Hinge



A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	Code
34	50	5,5	10,5	3,5	34	233 / 80970
31	50	5,5	9	5	30	233 / 80772
40	70	6,5	10,5	6	30	233 / 80773
46	70	6,5	10,5	6	30	233 / 80774
46	70	8,5	13,5	5	30	233 / 80775

MATERIALS: Hinge made of reinforced polyamide black colour; pin made of stainless steel AISI 304.

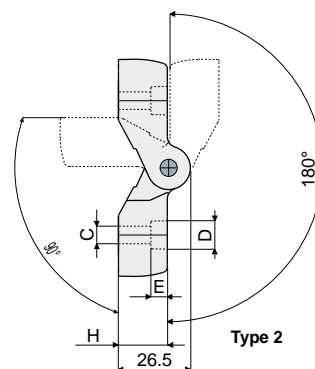
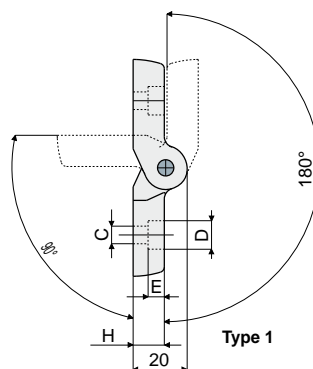
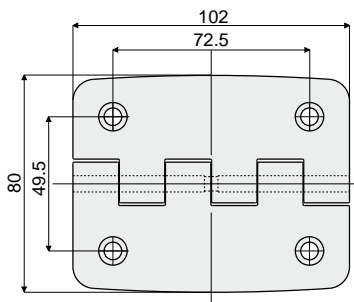
FEATURES: Maximum rotation 270°

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Hinges: In different colours.
- Box quantity: According to your request.

Part. 234 Hinge



C (mm)	D (mm)	E (mm)	H (mm)	Type 1 Code
6,5	10,5	6	11,5	234 / 80776
8,5	13,5	8	11,5	234 / 80777

C (mm)	D (mm)	E (mm)	H (mm)	Type 2 Code
6,5	10,5	6	18	234 / 87520
8,5	13,5	8	18	234 / 87521

MATERIALS: Hinge made of reinforced polyamide black colour; pin made of stainless steel AISI 304.

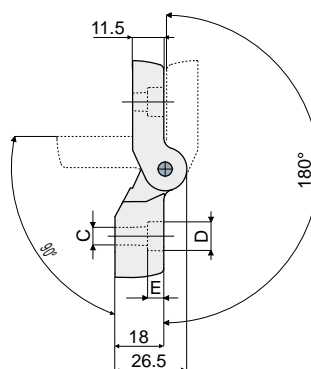
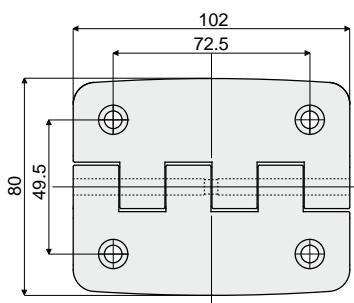
FEATURES: Maximum rotation 270°.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Hinges: In different colours.
- Box quantity: According to your request.

Part. 527 Hinge



C (mm)	D (mm)	E (mm)	Code
6,5	10,5	6	527 / 87522
8,5	13,5	8	527 / 87523

MATERIALS: Hinge made of reinforced polyamide black colour; pin made of stainless steel AISI 304.

FEATURES: Maximum rotation 270°.

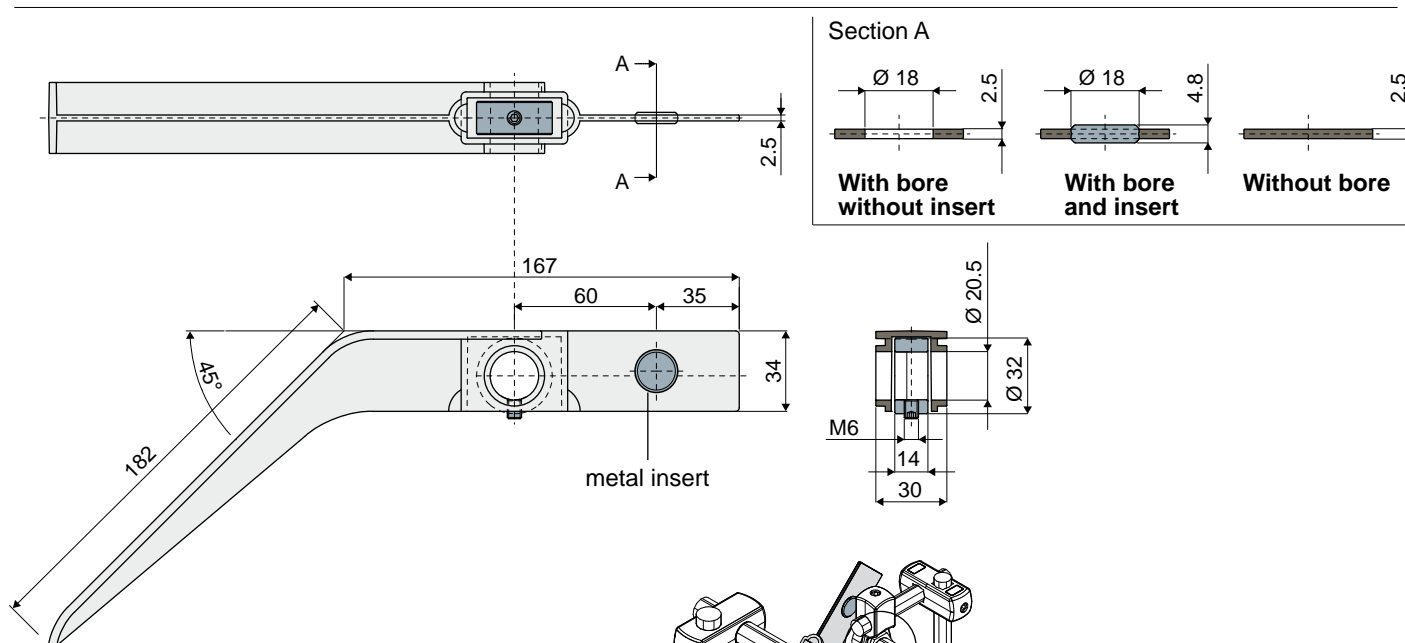
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Hinges: In different colours.
- Box quantity: According to your request.

Process control

Scanning lever

Part. **360**

Stop ring in zinc plated steel		
Without bore	With bore without sensor insert	With bore and sensor insert
Code	Code	Code
360 / 83606	360 / 83607	360 / 83608

Stop ring in stainless steel AISI 304		
Without bore	With bore without sensor insert	With bore and sensor insert
Code	Code	Code
360 / 84091	360 / 85184	360 / 85185

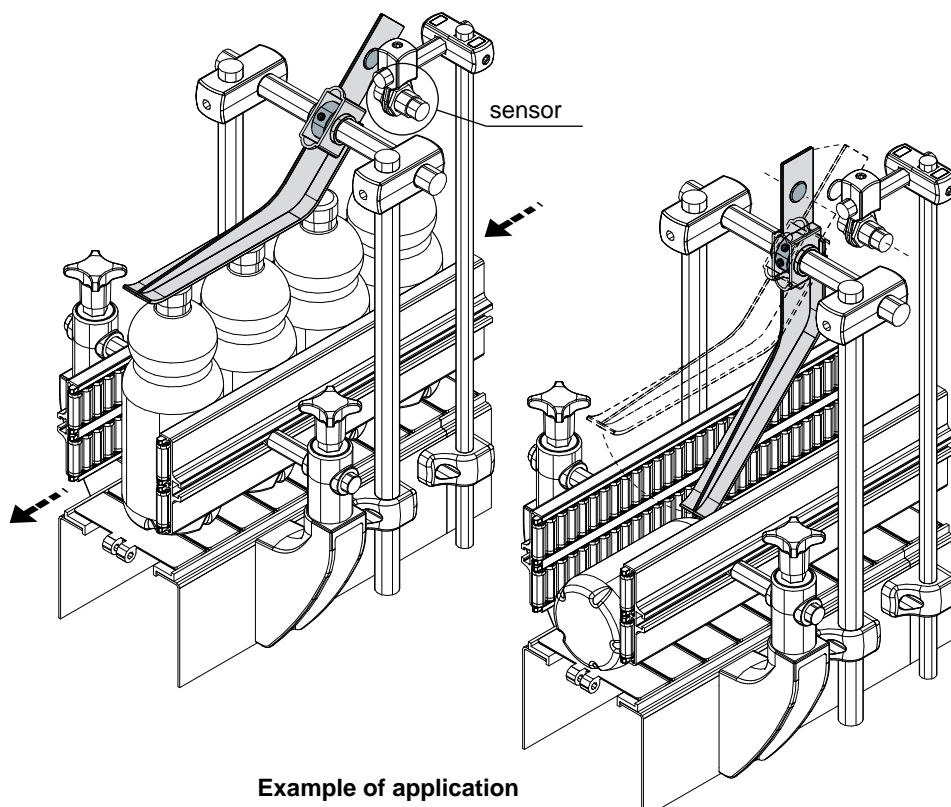
MATERIALS: Scanning lever in reinforced polyamide black colour; grain and collar in zinc plated steel or stainless steel AISI 304.

FEATURES: Supplied assembled. To be used in the surveying of the packaged products.

BOX QUANTITY: 24 pieces.

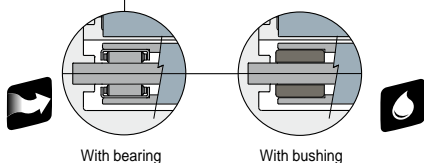
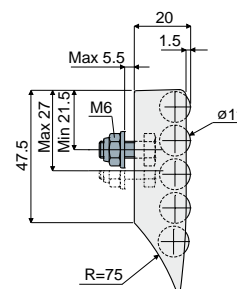
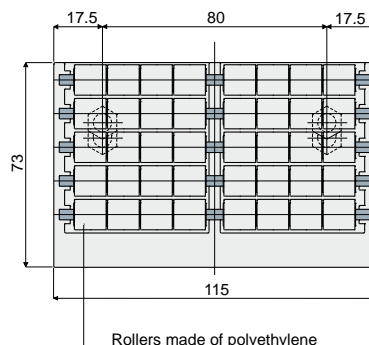
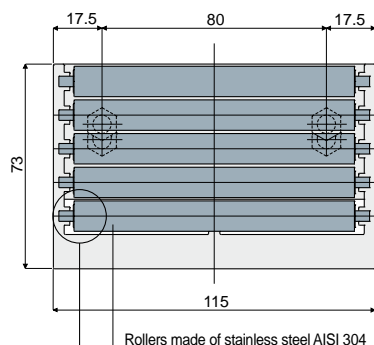
ON REQUEST:

- **Scanning levers:** Versions without stop ring; in different colours.
- **Box quantity:** According to your request.



Example of application

Modular transfer plates

Part. **257**
Modular transfer plates with lip
(width 115 mm 5 rows of rollers)


Rollers made of stainless steel AISI 304		Rollers made of Polyethylene
With bearings	With bushings	
Code	Code	Code
257 / 85004	257 / 85802	257 / 82005

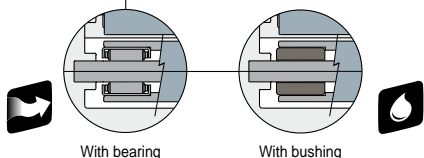
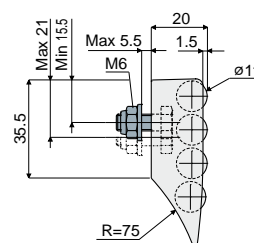
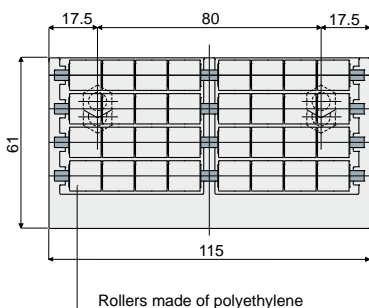
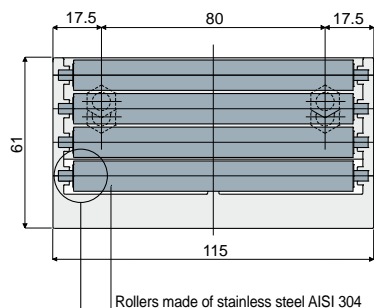
MATERIALS: Modular transfer plate with external module made of grey colour acetal; rollers made of grey colour polyethylene or stainless steel AISI 304; bearings made of chrome steel; bushings made of auto-lubricating polyamide; pins and fixing nuts made of stainless steel AISI 304.

FEATURES: To be assembled at the end of your conveyor to help the products transfer. Low friction coefficient, minimum noise level, extremely cleanable. The versions with rollers made in stainless steel, are available both with bearings made of chrome steel or with bushings made of auto-lubricating polyamide which are suitable for applications in contact with water.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- External module and rollers: In different colours.
- Box quantity: According to your request.

Part. **417**
Modular transfer plates with lip
(width 115 mm 4 rows of rollers)


Rollers made of stainless steel AISI 304		Rollers made of Polyethylene
With bearings	With bushings	
Code	Code	Code
417 / 85031	417 / 85803	417 / 84576

MATERIALS: Modular transfer plate with external module made of grey colour acetal; rollers made of grey colour polyethylene or stainless steel AISI 304; bearings made of chrome steel; bushings made of auto-lubricating polyamide; pins and fixing nuts made of stainless steel AISI 304.

FEATURES: To be assembled at the end of your conveyor to help the products transfer. Low friction coefficient, minimum noise level, extremely cleanable. The versions with rollers made in stainless steel, are available both with bearings made of chrome steel or with bushings made of auto-lubricating polyamide which are suitable for applications in contact with water.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- External module and rollers: In different colours.
- Box quantity: According to your request.



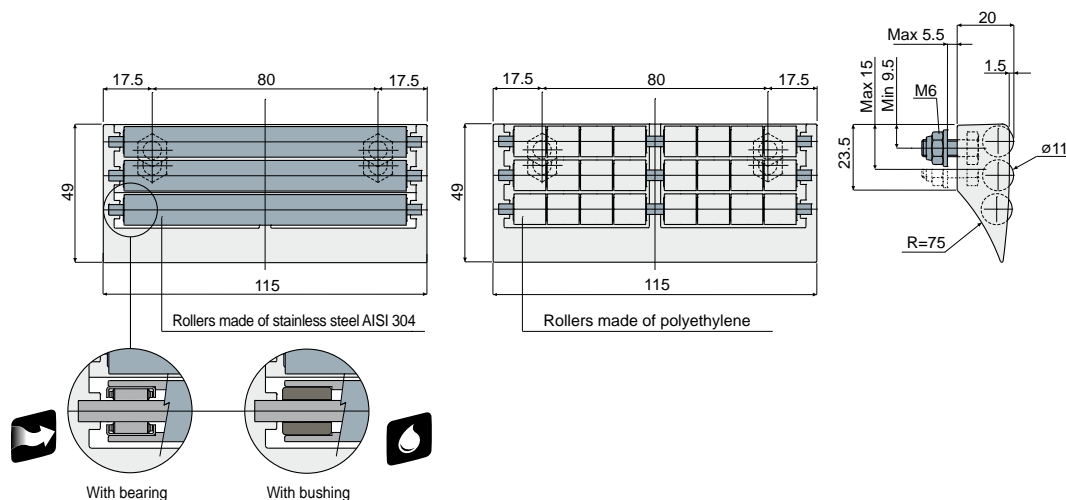
Suitable for applications which require maximum smoothness.



Suitable for applications in contact with water.

Modular transfer plates

Modular transfer plates with lip (width 115 mm 3 rows of rollers)

Part. **258**

Rollers made of stainless steel AISI 304		Rollers made of Polyethylene
With bearings	With bushings	
Code	Code	Code
258 / 85003	258 / 85804	258 / 82004

MATERIALS: Modular transfer plate with external module made of grey colour acetal; rollers made of grey colour polyethylene or stainless steel AISI 304; bearings made of chrome steel; bushings made of auto-lubricating polyamide; pins and fixing nuts made of stainless steel AISI 304.

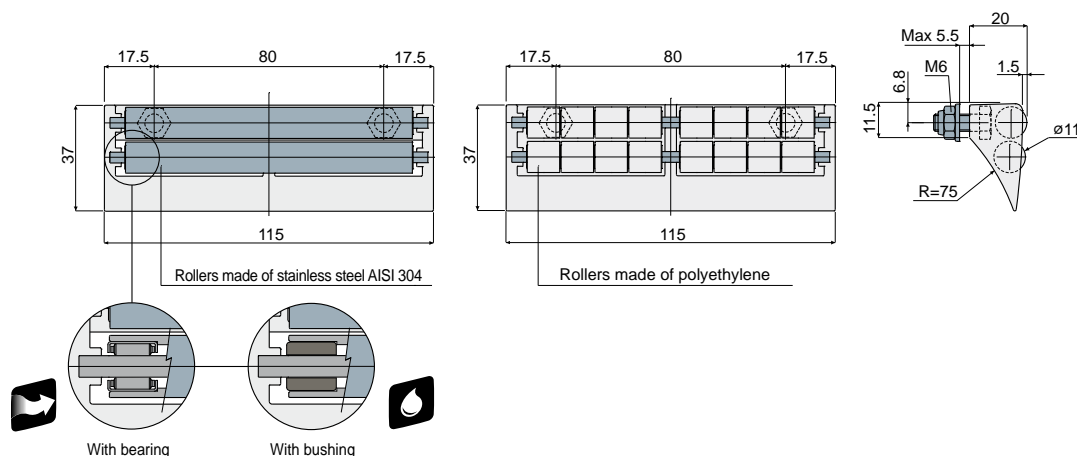
FEATURES: To be assembled at the end of your conveyor to help the products transfer. Low friction coefficient, minimum noise level, extremely cleanable. The versions with rollers made in stainless steel, are available both with bearings made of chrome steel or with bushings made of auto-lubricating polyamide which are suitable for applications in contact with water.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- External module and rollers: In different colours.
- Box quantity: According to your request.

Modular transfer plates with lip (width 115 mm 2 rows of rollers)

Part. **259**

Rollers made of stainless steel AISI 304		Rollers made of Polyethylene
With bearings	With bushings	
Code	Code	Code
259 / 85002	259 / 85805	259 / 82003

MATERIALS: Modular transfer plate with external module made of grey colour acetal; rollers made of grey colour polyethylene or stainless steel AISI 304; bearings made of chrome steel; bushings made of auto-lubricating polyamide; pins and fixing nuts made of stainless steel AISI 304.

FEATURES: To be assembled at the end of your conveyor to help the products transfer. Low friction coefficient, minimum noise level, extremely cleanable. The versions with rollers made in stainless steel, are available both with bearings made of chrome steel or with bushings made of auto-lubricating polyamide which are suitable for applications in contact with water.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- External module and rollers: In different colours.
- Box quantity: According to your request.



Suitable for applications which require maximum smoothness.

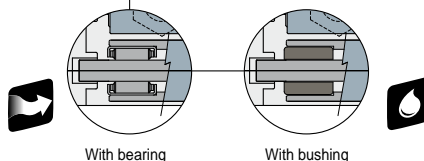
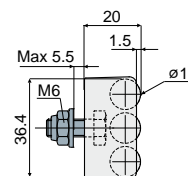
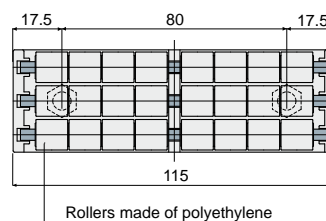
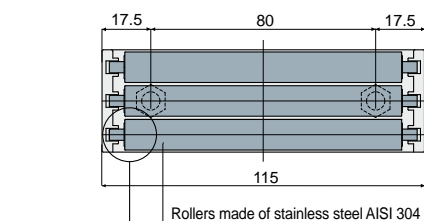


Suitable for applications in contact with water.

Modular transfer plates

Modular transfer plates without lip

(width 115 mm 3 rows of rollers)

Part. **430**


Rollers made of stainless steel AISI 304	Rollers made of Polyethylene
With bearings	With bushings
Code	Code
430 / 85080	430 / 85806
	430 / 85084

MATERIALS: Modular transfer plate with external module made of grey colour acetal; rollers made of grey colour polyethylene or stainless steel AISI 304; bearings made of chrome steel; bushings made of auto-lubricating polyamide; pins and fixing nuts made of stainless steel AISI 304.

FEATURES: To be assembled at the end of your conveyor to help the products transfer. Low friction coefficient, minimum noise level, extremely cleanable. The versions with rollers made in stainless steel, are available both with bearings made of chrome steel or with bushings made of auto-lubricating polyamide which are suitable for applications in contact with water.

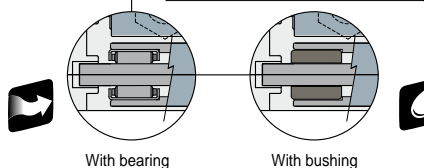
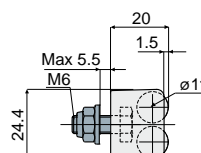
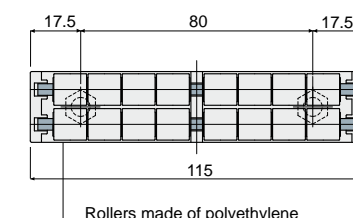
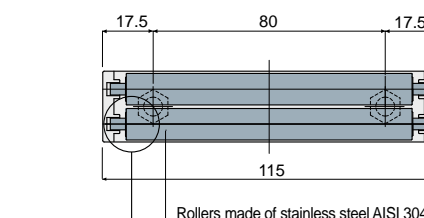
BOX QUANTITY: 8 pieces.

ON REQUEST:

- External module and rollers: In different colours.
- Box quantity: According to your request.

Part. **431** Modular transfer plates without lip

(width 115 mm 2 rows of rollers)



Rollers made of stainless steel AISI 304	Rollers made of Polyethylene
With bearings	With bushings
Code	Code
431 / 85081	431 / 85807
	431 / 85085

MATERIALS: Modular transfer plate with external module made of grey colour acetal; rollers made of grey colour polyethylene or stainless steel AISI 304; bearings made of chrome steel; bushings made of auto-lubricating polyamide; pins and fixing nuts made of stainless steel AISI 304.

FEATURES: To be assembled at the end of your conveyor to help the products transfer. Low friction coefficient, minimum noise level, extremely cleanable. The versions with rollers made in stainless steel, are available both with bearings made of chrome steel or with bushings made of auto-lubricating polyamide which are suitable for applications in contact with water.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- External module and rollers: In different colours.
- Box quantity: According to your request.



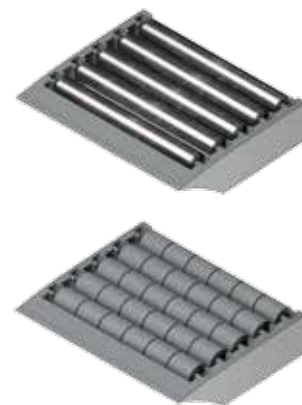
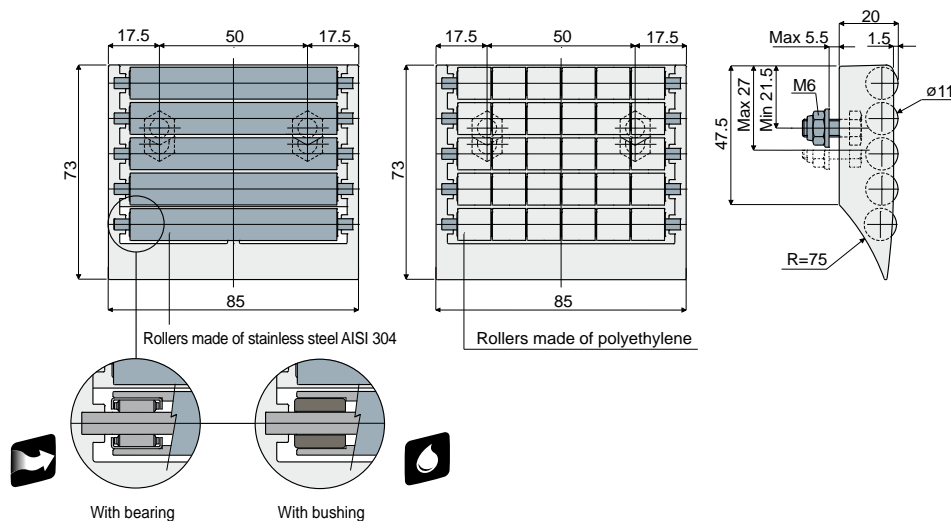
Suitable for applications which require maximum smoothness.



Suitable for applications in contact with water.

Modular transfer plates

Modular transfer plates with lip (width 85 mm 5 rows of rollers)

Part. **260**

Rollers made of stainless steel AISI 304		Rollers made of Polyethylene
With bearings	With bushings	
Code	Code	Code
260 / 85007	260 / 85808	260 / 82002

MATERIALS: Modular transfer plate with external module made of grey colour acetal; rollers made of grey colour polyethylene or stainless steel AISI 304; bearings made of chrome steel; bushings made of auto-lubricating polyamide; pins and fixing nuts made of stainless steel AISI 304.

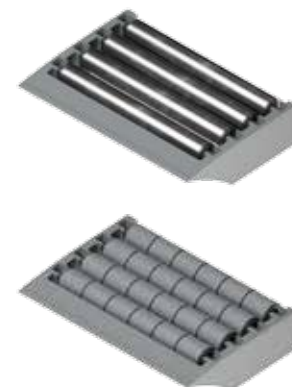
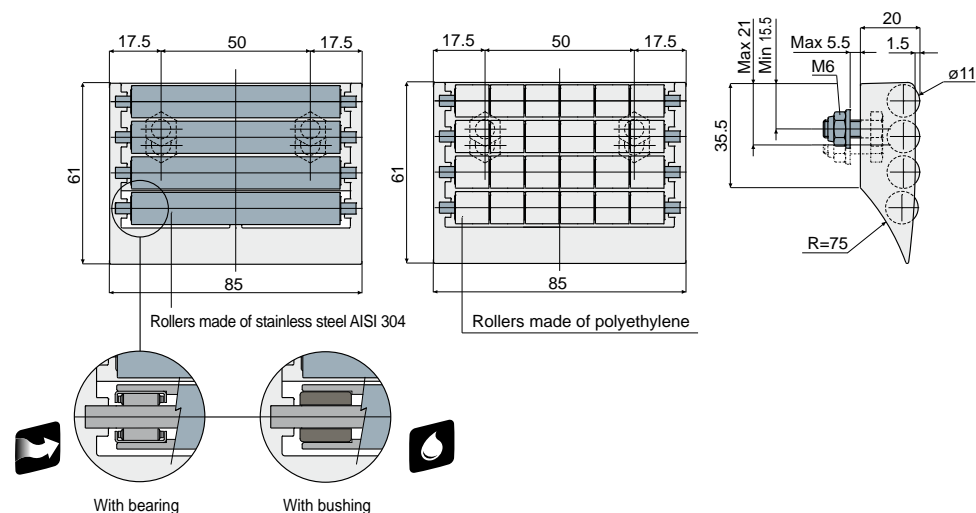
FEATURES: To be assembled at the end of your conveyor to help the products transfer. Low friction coefficient, minimum noise level, extremely cleanable. The versions with rollers made in stainless steel, are available both with bearings made of chrome steel or with bushings made of auto-lubricating polyamide which are suitable for applications in contact with water.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- External module and rollers: In different colours.
- Box quantity: According to your request.

Modular transfer plates with lip (width 85 mm 4 rows of rollers)

Part. **416**

Rollers made of stainless steel AISI 304		Rollers made of Polyethylene
With bearings	With bushings	
Code	Code	Code
416 / 85032	416 / 85809	416 / 84575

MATERIALS: Modular transfer plate with external module made of grey colour acetal; rollers made of grey colour polyethylene or stainless steel AISI 304; bearings made of chrome steel; bushings made of auto-lubricating polyamide; pins and fixing nuts made of stainless steel AISI 304.

FEATURES: To be assembled at the end of your conveyor to help the products transfer. Low friction coefficient, minimum noise level, extremely cleanable. The versions with rollers made in stainless steel, are available both with bearings made of chrome steel or with bushings made of auto-lubricating polyamide which are suitable for applications in contact with water.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- External module and rollers: In different colours.
- Box quantity: According to your request.



Suitable for applications which require maximum smoothness.

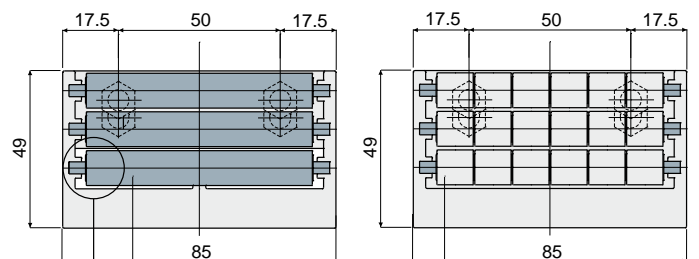


Suitable for applications in contact with water.

Modular transfer plates

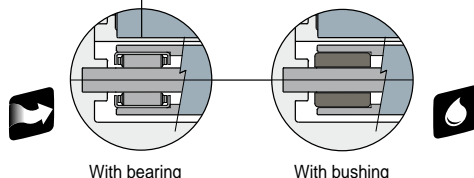
Part. 261

Modular transfer plates with lip (width 85 mm 3 rows of rollers)



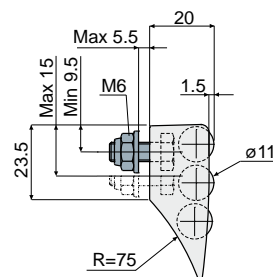
Rollers made of stainless steel AISI 304

Rollers made of polyethylene



With bearing

With bushing



Rollers made of stainless steel AISI 304		Rollers made of Polyethylene
With bearings	With bushings	
Code	Code	Code
261 / 85006	261 / 85810	261 / 82001

MATERIALS: Modular transfer plate with external module made of grey colour acetal; rollers made of grey colour polyethylene or stainless steel AISI 304; bearings made of chrome steel; bushings made of auto-lubricating polyamide; pins and fixing nuts made of stainless steel AISI 304.

FEATURES: To be assembled at the end of your conveyor to help the products transfer. Low friction coefficient, minimum noise level, extremely cleanable. The versions with rollers made in stainless steel, are available both with bearings made of chrome steel or with bushings made of auto-lubricating polyamide which are suitable for applications in contact with water.

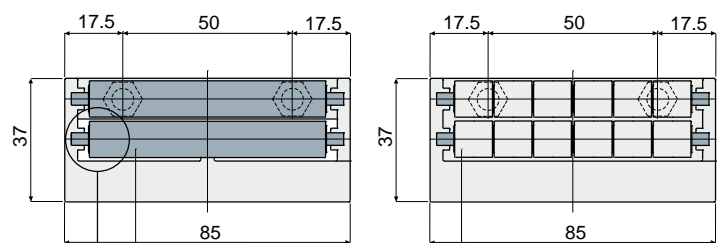
BOX QUANTITY: 8 pieces.

ON REQUEST:

- External module and rollers: In different colours.
- Box quantity: According to your request.

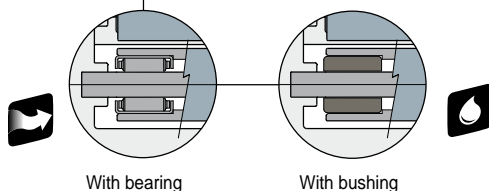
Part. 262

Modular transfer plates with lip (width 85 mm 2 rows of rollers)



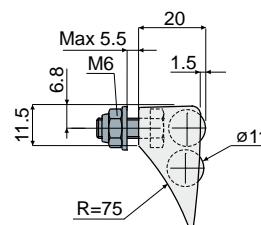
Rollers made of stainless steel AISI 304

Rollers made of polyethylene



With bearing

With bushing



Rollers made of stainless steel AISI 304		Rollers made of Polyethylene
With bearings	With bushings	
Code	Code	Code
262 / 85005	262 / 85811	262 / 82000

MATERIALS: Modular transfer plate with external module made of grey colour acetal; rollers made of grey colour polyethylene or stainless steel AISI 304; bearings made of chrome steel; bushings made of auto-lubricating polyamide; pins and fixing nuts made of stainless steel AISI 304.

FEATURES: To be assembled at the end of your conveyor to help the products transfer. Low friction coefficient, minimum noise level, extremely cleanable. The versions with rollers made in stainless steel, are available both with bearings made of chrome steel or with bushings made of auto-lubricating polyamide which are suitable for applications in contact with water.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- External module and rollers: In different colours.
- Box quantity: According to your request.



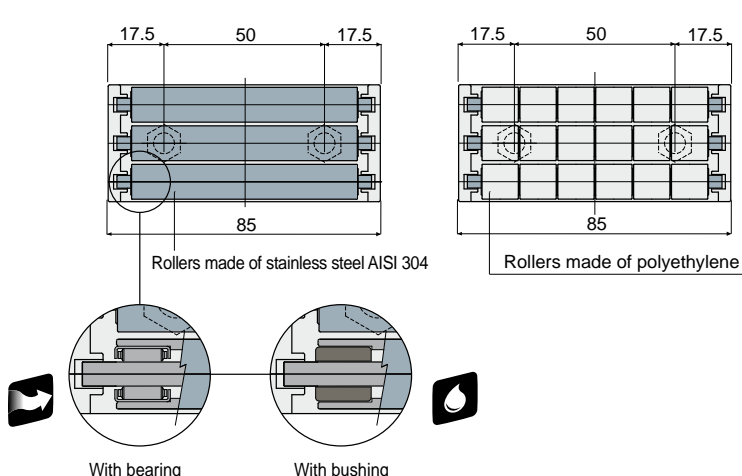
Suitable for applications which require maximum smoothness.



Suitable for applications in contact with water.

Modular transfer plates

Modular transfer plates without lip (width 85 mm 3 rows of rollers)

Part. **432**

Rollers made of stainless steel AISI 304 With bearings	Rollers made of Polyethylene With bushings	Code
Code	Code	Code
432 / 85082	432 / 85812	432 / 85086

MATERIALS: Modular transfer plate with external module made of grey colour acetal; rollers made of grey colour polyethylene or stainless steel AISI 304; bearings made of chrome steel; bushings made of auto-lubricating polyamide; pins and fixing nuts made of stainless steel AISI 304.

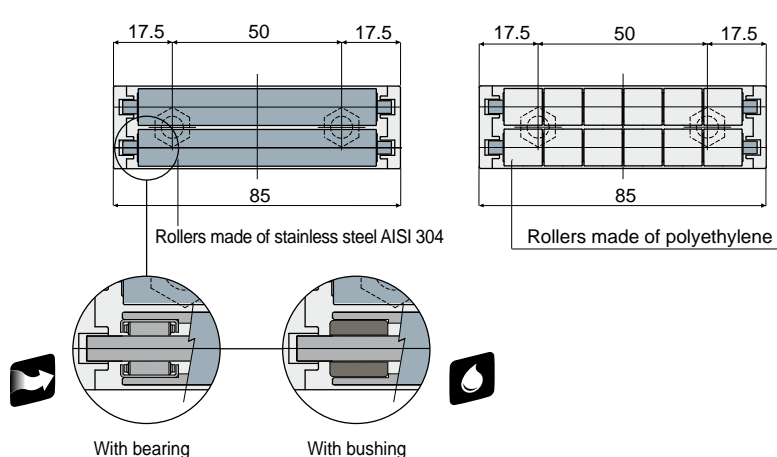
FEATURES: To be assembled at the end of your conveyor to help the products transfer. Low friction coefficient, minimum noise level, extremely cleanable. The versions with rollers made in stainless steel, are available both with bearings made of chrome steel or with bushings made of auto-lubricating polyamide which are suitable for applications in contact with water.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- External module and rollers: In different colours.
- Box quantity: According to your request.

Modular transfer plates without lip (width 85 mm 2 rows of rollers)

Part. **433**

Rollers made of stainless steel AISI 304 With bearings	Rollers made of Polyethylene With bushings	Code
Code	Code	Code
433 / 85083	433 / 85813	433 / 85087

MATERIALS: Modular transfer plate with external module made of grey colour acetal; rollers made of grey colour polyethylene or stainless steel AISI 304; bearings made of chrome steel; bushings made of auto-lubricating polyamide; pins and fixing nuts made of stainless steel AISI 304.

FEATURES: To be assembled at the end of your conveyor to help the products transfer. Low friction coefficient, minimum noise level, extremely cleanable. The versions with rollers made in stainless steel, are available both with bearings made of chrome steel or with bushings made of auto-lubricating polyamide which are suitable for applications in contact with water.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- External module and rollers: In different colours.
- Box quantity: According to your request.



Suitable for applications which require maximum smoothness.

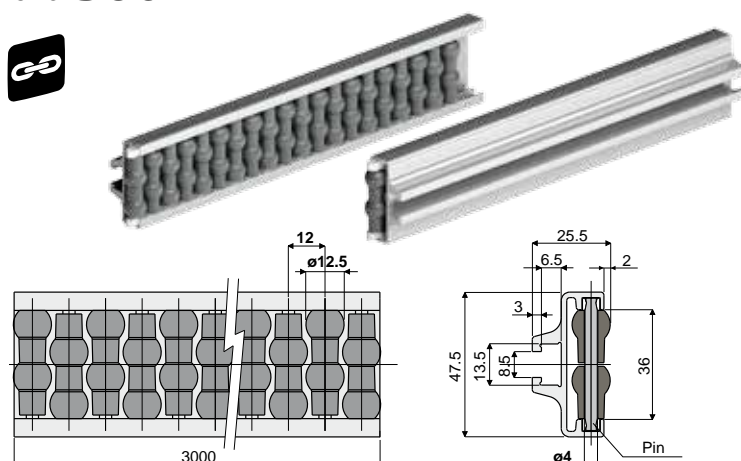


Suitable for applications in contact with water.

Product guides and accessories

Part. 306

Roller side guide with pearls (single type, pitch of the rollers: 12 mm.)



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
306 / 82809	306 / 84548

MATERIALS: Metal profile in anodized aluminium; rollers in grey polyethylene; support pins in white acetal or in stainless steel AISI 304.

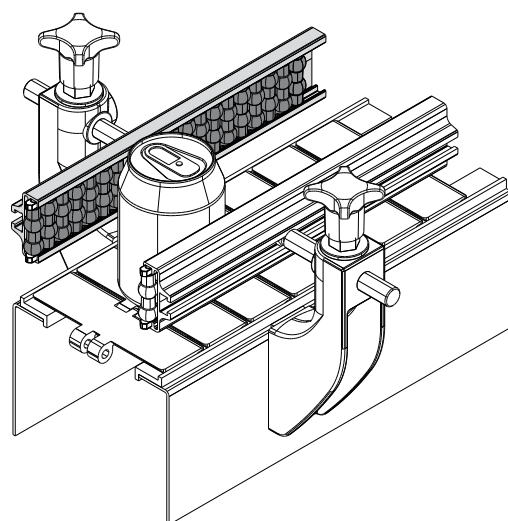
FEATURES: Supplied already assembled, in bars of 3 meters length.
Min. curvature radius: 250 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

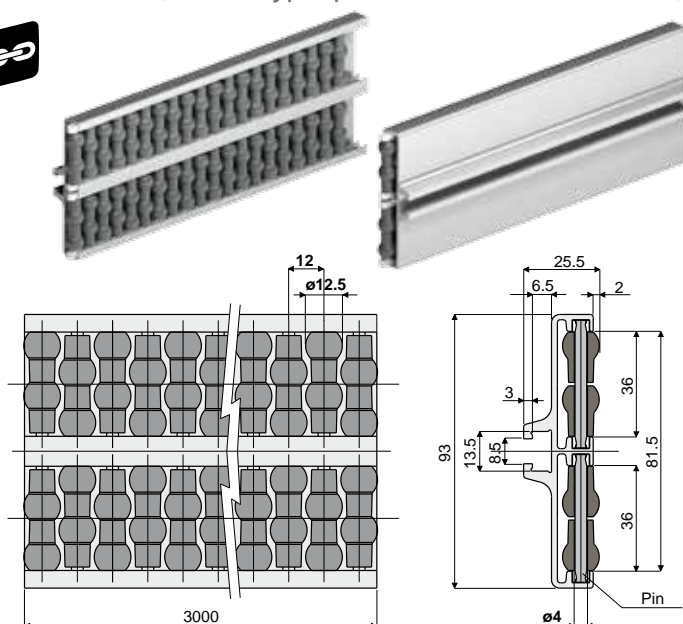
- Roller side guide: In different colours.

Example of application



Part. 307

Roller side guide with pearls (double type, pitch of the rollers: 12 mm.)



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
307 / 82810	307 / 84549

MATERIALS: Metal profile in anodized aluminium; rollers in grey polyethylene; support pins in white acetal or in stainless steel AISI 304.

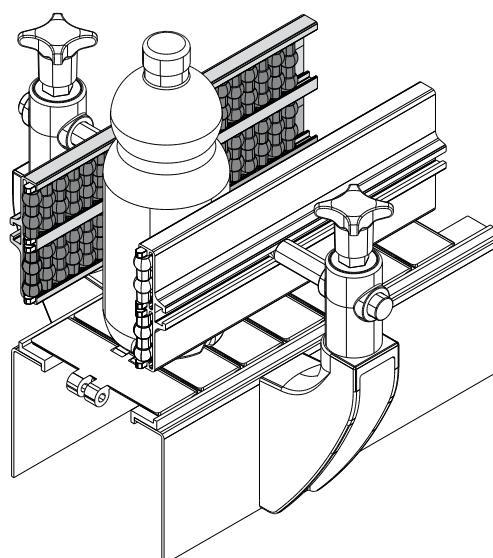
FEATURES: Supplied already assembled, in bars of 3 meters length.
Min. curvature radius: 500 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

- Roller side guide: In different colours.

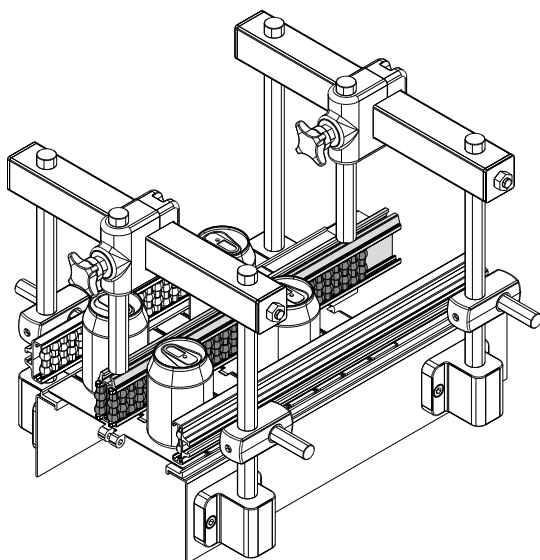
Example of application



Suitable for applications which require maximum robustness.

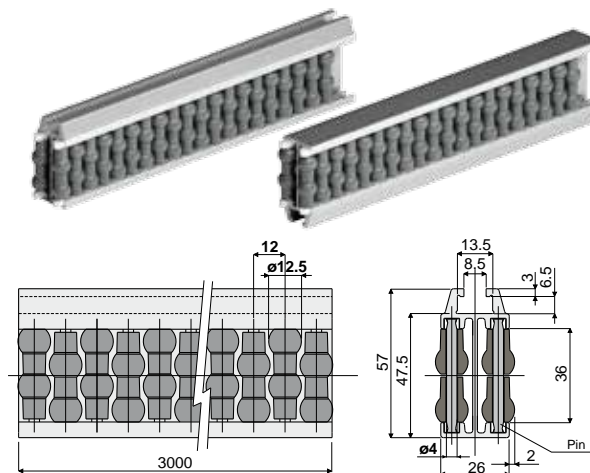
Product guides and accessories

Example of application



Roller central guide with pearls (single type, pitch of the rollers: 12 mm.)

Part. **308**



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
308 / 82811	308 / 84550

MATERIALS: Metal profile in anodized aluminium; rollers in grey polyethylene; support pins in white acetal or in stainless steel AISI 304.

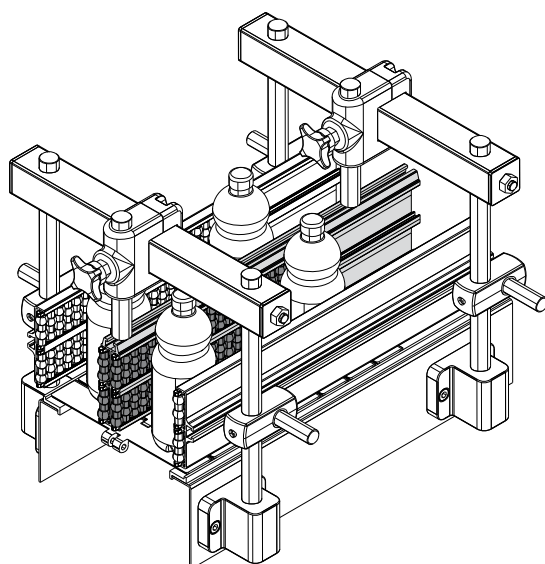
FEATURES: Supplied already assembled, in bars of 3 meters length.
Min. curvature radius: 500 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

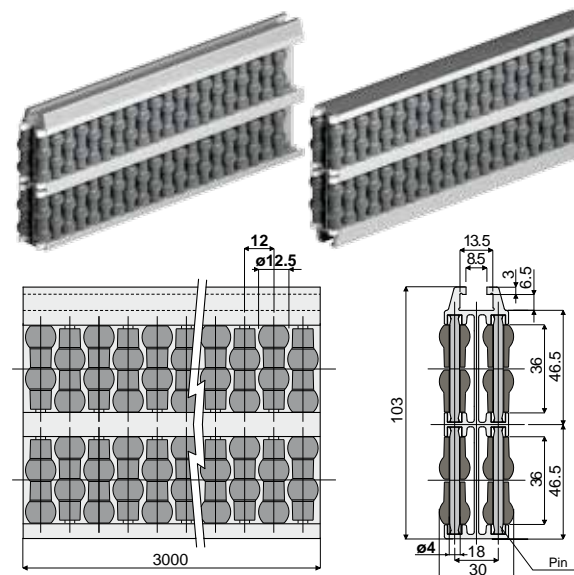
- Roller central guide: In different colours.

Example of application



Roller central guide with pearls (double type, pitch of the rollers: 12 mm.)

Part. **319**



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
319 / 82916	319 / 84551

MATERIALS: Metal profile in anodized aluminium; rollers in grey polyethylene; support pins in white acetal or in stainless steel AISI 304.

FEATURES: Supplied already assembled, in bars of 3 meters length.
Min. curvature radius: 750 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

- Roller central guide: In different colours.

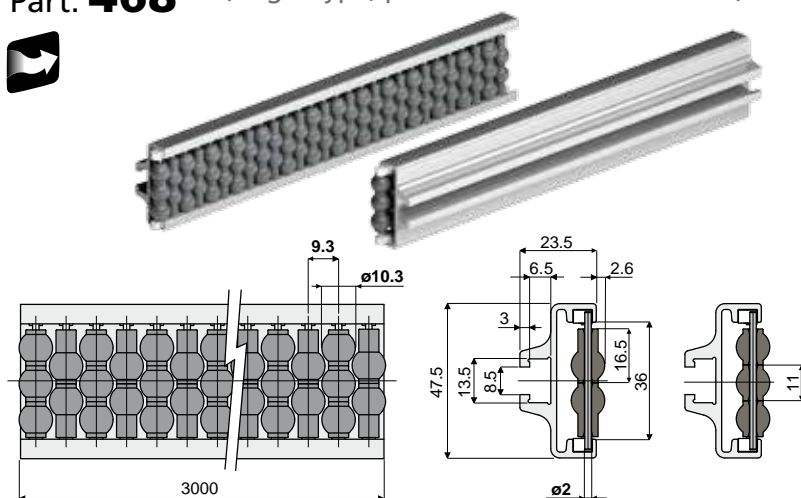


Suitable for applications which require maximum robustness.

Product guides and accessories

Part. **468**

Roller side guide with pearls
(single type, pitch of the rollers: 9.3 mm.)



Code
468 / 85585

MATERIALS: Metal profile in anodized aluminium; rollers in grey polyethylene; support pins in stainless steel AISI 304.

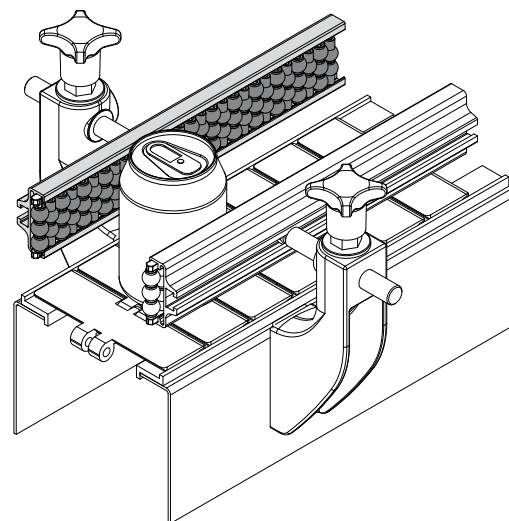
FEATURES: The reduced pitch of the rollers guarantees the maximum smoothness of the product. Supplied already assembled, in bars of 3 meters length. Min. curvature radius: 250 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

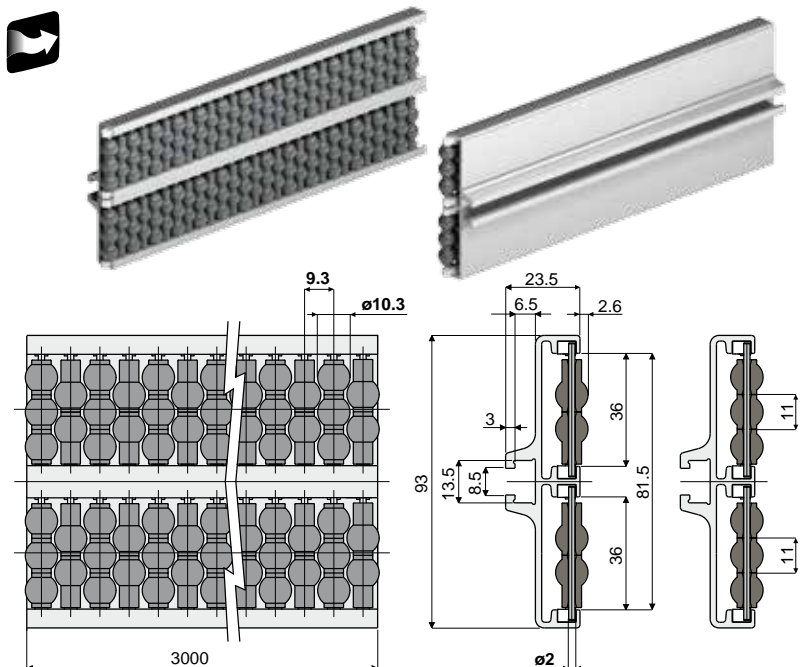
ON REQUEST:

- Roller side guide: In different colours.

Example of application



Part. **474** **Roller side guide with pearls**
(double type, pitch of the rollers: 9.3 mm.)



Code
474 / 85978

MATERIALS: Metal profile in anodized aluminium; rollers in grey polyethylene; support pins in stainless steel AISI 304.

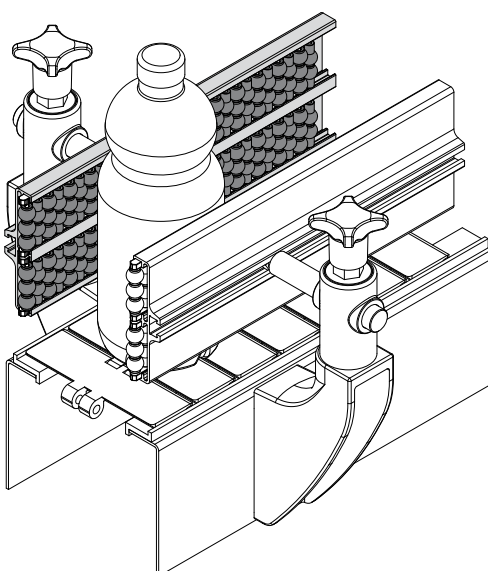
FEATURES: The reduced pitch of the rollers guarantees the maximum smoothness of the product. Supplied already assembled, in bars of 3 meters length. Min. curvature radius: 500 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

- Roller side guide: In different colours.

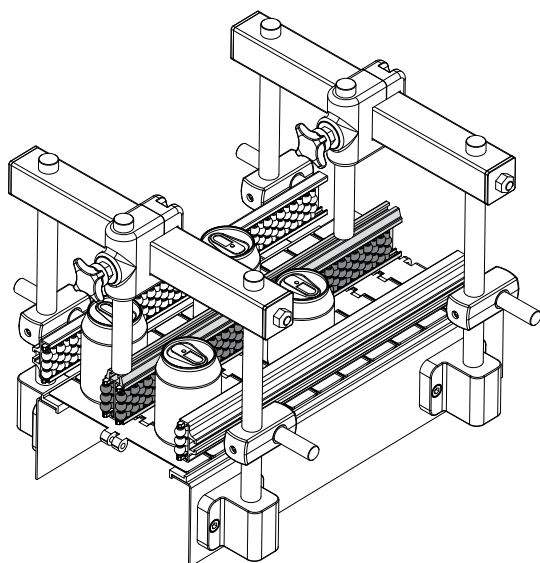
Example of application



Suitable for applications which require maximum smoothness.

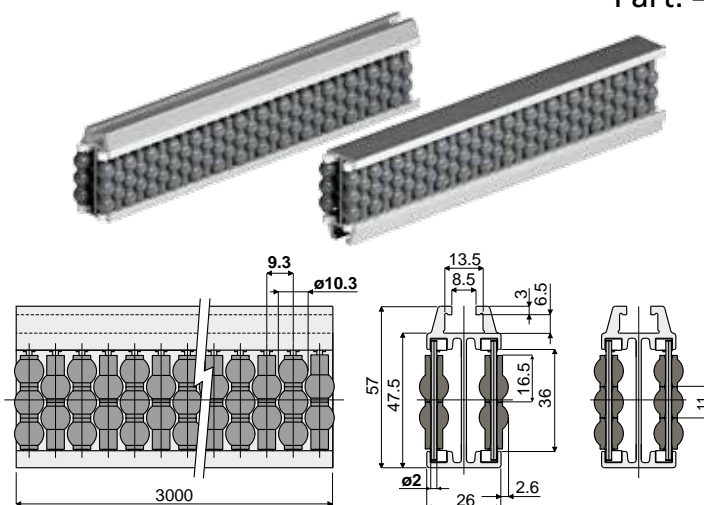
Product guides and accessories

Example of application



Roller central guide with pearls (single type, pitch of the rollers: 9.3 mm.)

Part. **475**



Code

475 / 85979

MATERIALS: Metal profile in anodized aluminium; rollers in grey polyethylene; support pins in stainless steel AISI 304.

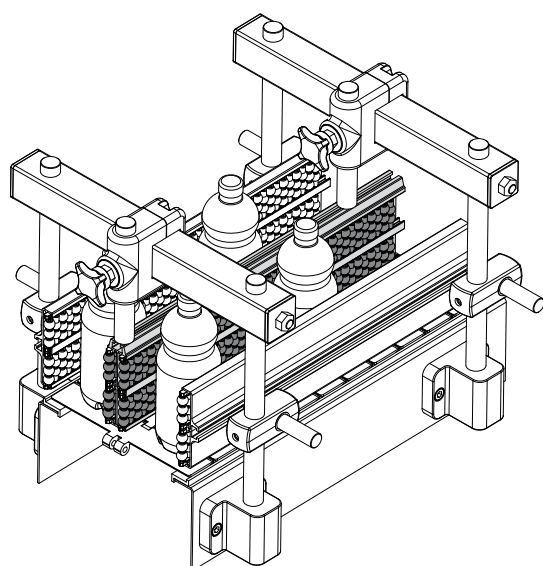
FEATURES: The reduced pitch of the rollers guarantees the maximum smoothness of the product. Supplied already assembled, in bars of 3 meters length. Min. curvature radius: 500 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

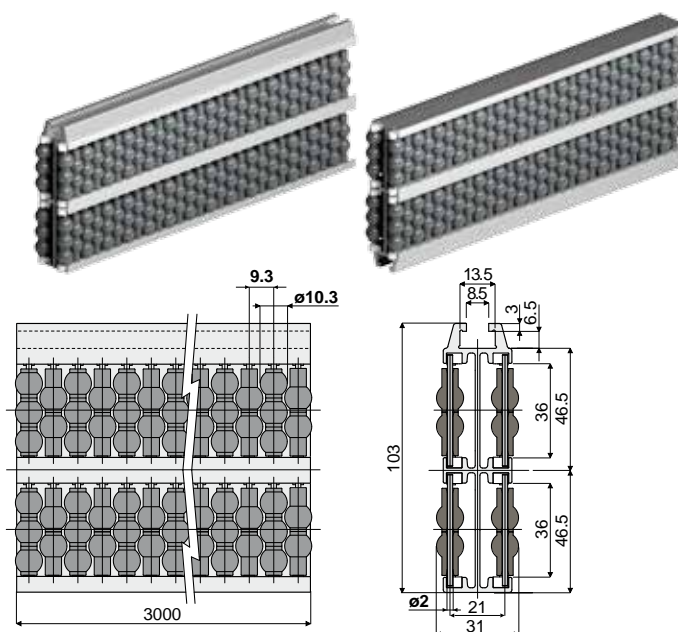
- Roller central guide: In different colours.

Example of application



Roller central guide with pearls (double type, pitch of the rollers: 9.3 mm.)

Part. **476**



Code

476 / 85980

MATERIALS: Metal profile in anodized aluminium; rollers in grey polyethylene; support pins in stainless steel AISI 304.

FEATURES: The reduced pitch of the rollers guarantees the maximum smoothness of the product. Supplied already assembled, in bars of 3 meters length. Min. curvature radius: 750 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

- Roller central guide: In different colours.

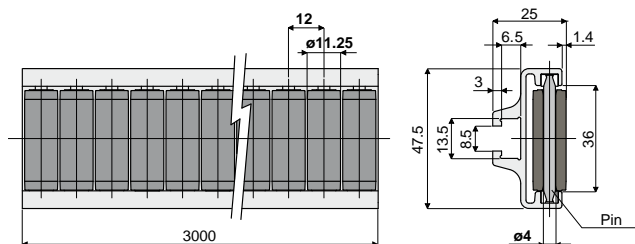


Suitable for applications which require maximum smoothness.

Product guides and accessories

Part. 325

Roller side guide with cylinders (single type, pitch of the rollers: 12 mm.)



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
325 / 83003	325 / 84552

MATERIALS: Metal profile in anodized aluminium; rollers in grey polyethylene; support pins in white acetal or in stainless steel AISI 304.

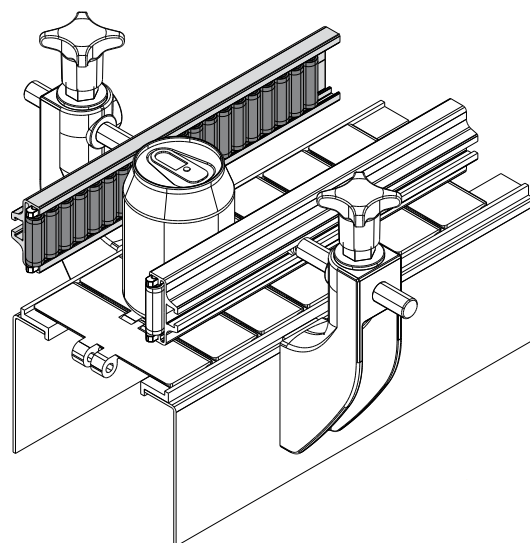
FEATURES: Supplied already assembled, in bars of 3 meters length.
Min. curvature radius: 250 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

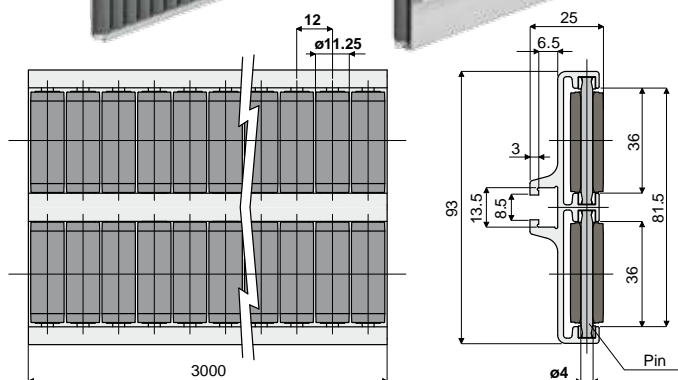
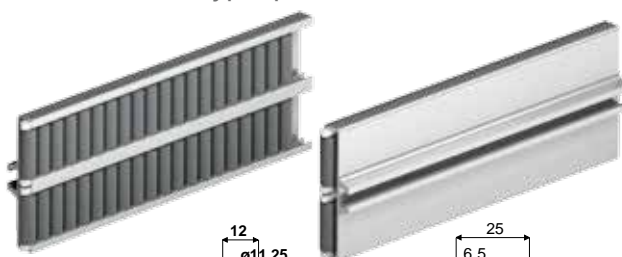
- Roller side guide: In different colours.

Example of application



Part. 326

Roller side guide with cylinders (double type, pitch of the rollers: 12 mm.)



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
326 / 83004	326 / 84553

MATERIALS: Metal profile in anodized aluminium; rollers in grey polyethylene; support pins in white acetal or in stainless steel AISI 304.

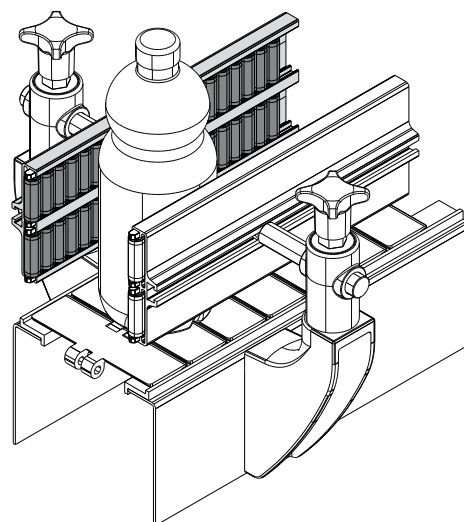
FEATURES: Supplied already assembled, in bars of 3 meters length.
Min. curvature radius: 500 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

- Roller side guide: In different colours.

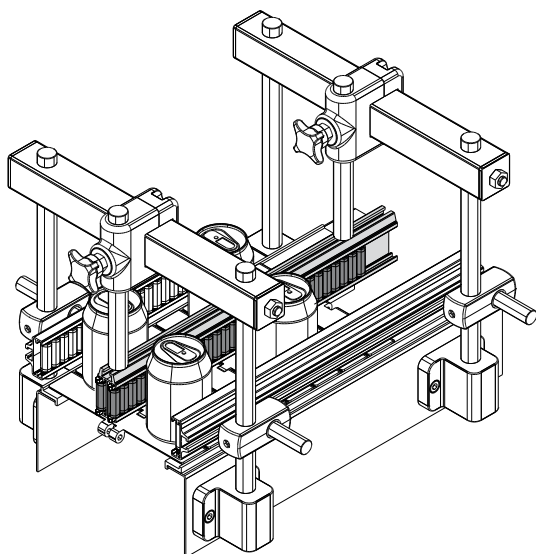
Example of application



Suitable for applications which require maximum robustness.

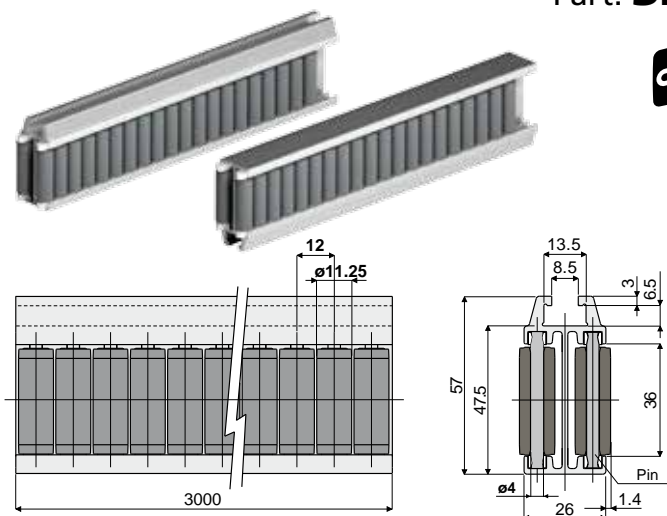
Product guides and accessories

Example of application



Roller central guide with cylinders (single type, pitch of the rollers: 12 mm.)

Part. **327**



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
327 / 83005	327 / 84555

MATERIALS: Metal profile in anodized aluminium; rollers in grey polyethylene; support pins in white acetal or in stainless steel AISI 304.

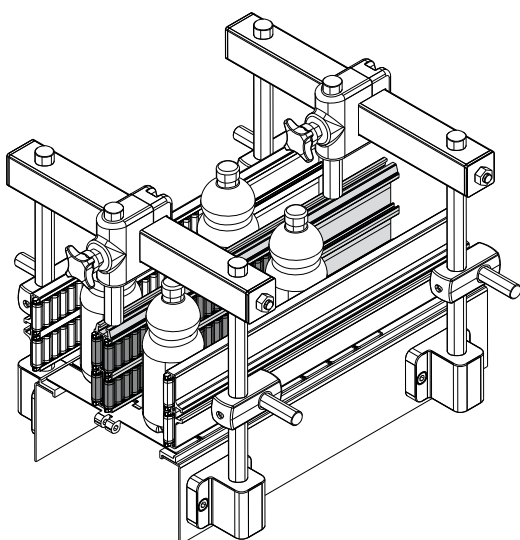
FEATURES: Supplied already assembled, in bars of 3 meters length.
Min. curvature radius: 500 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

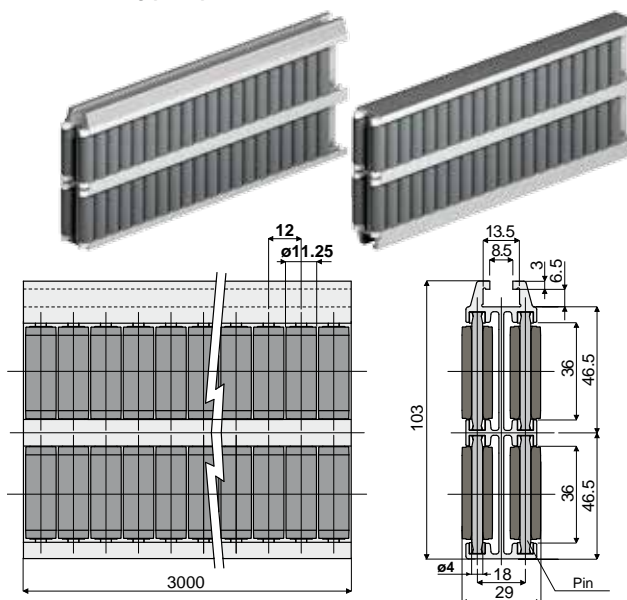
- Roller central guide: In different colours.

Example of application



Roller central guide with cylinders (double type, pitch of the rollers: 12 mm.)

Part. **328**



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
328 / 83006	328 / 84556

MATERIALS: Metal profile in anodized aluminium; rollers in grey polyethylene; support pins in white acetal or in stainless steel AISI 304.

FEATURES: Supplied already assembled, in bars of 3 meters length.
Min. curvature radius: 750 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

- Roller central guide: In different colours.

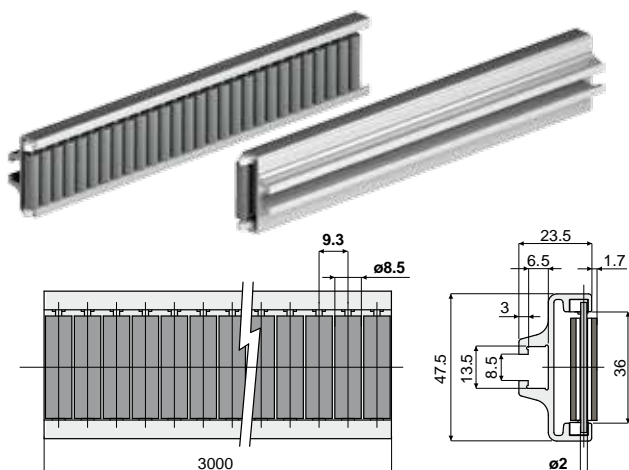


Suitable for applications which require maximum robustness.

Product guides and accessories

Part. **467**

Roller side guide with rubberised cylinders
(single type, pitch of the rollers: 9.3 mm.)



Code

467 / 85584

MATERIALS: Metal profile in anodized aluminium; rollers in polyethylene and grey colour rubber; support pins in stainless steel AISI 304.

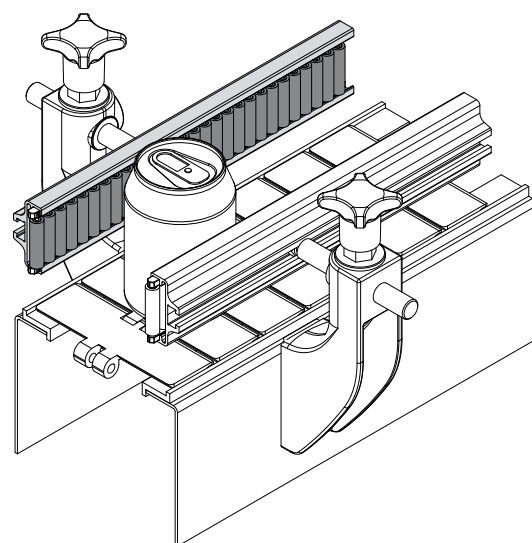
FEATURES: The rubberised surface of the rollers guarantees a lower noise level. Supplied already assembled, in bars of 3 meters length. Min. curvature radius: 250 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

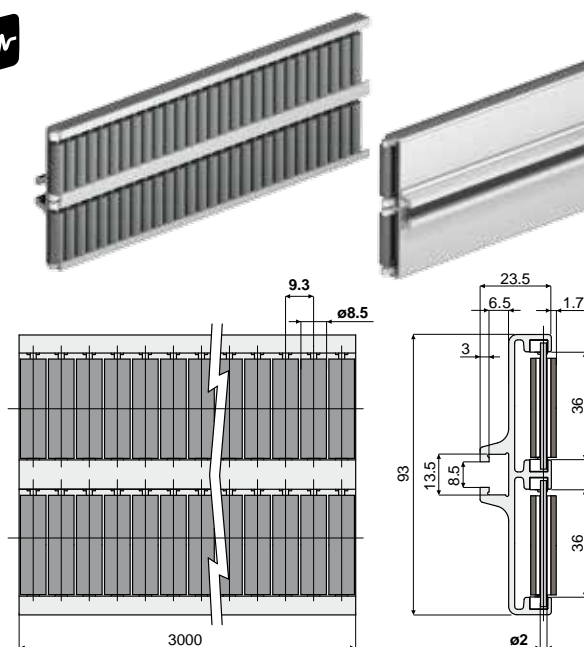
ON REQUEST:

- Roller side guide: In different colours.

Example of application



Part. **477** **Roller side guide with rubberised cylinders**
(double type, pitch of the rollers: 9.3 mm.)



Code

477 / 85981

MATERIALS: Metal profile in anodized aluminium; rollers in polyethylene and grey colour rubber; support pins in stainless steel AISI 304.

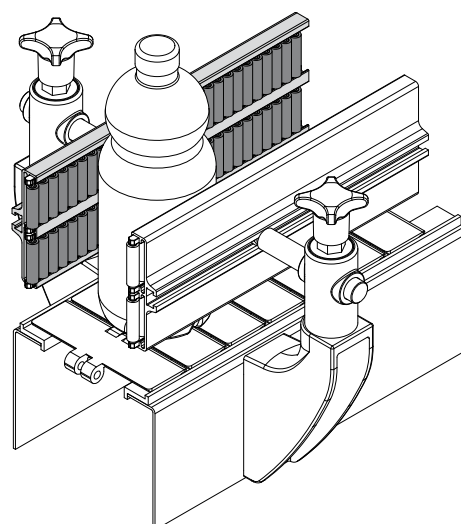
FEATURES: The rubberised surface of the rollers guarantees a lower noise level. Supplied already assembled, in bars of 3 meters length. Min. curvature radius: 500 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

- Roller side guide: In different colours.

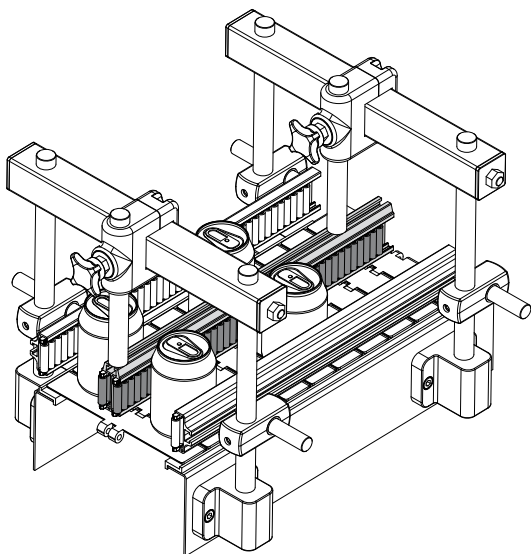
Example of application



Suitable for applications which require low noise levels.

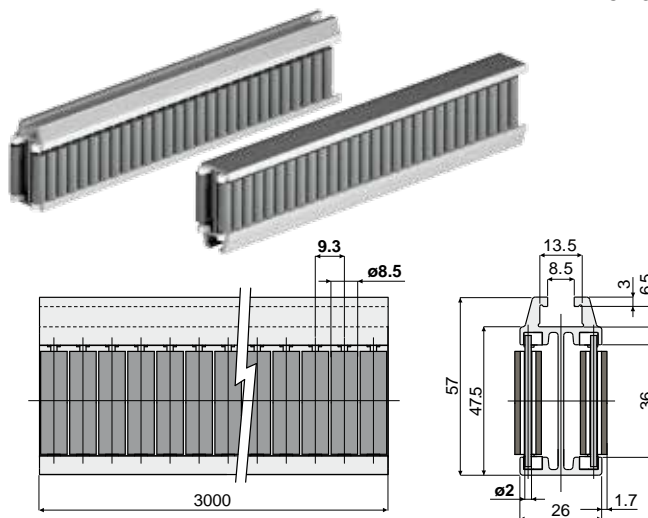
Product guides and accessories

Example of application



Roller central guide with rubberised cylinders (single type, pitch of the rollers: 9.3 mm.)

Part. **478**



Code

478 / 85982

MATERIALS: Metal profile in anodized aluminium; rollers in polyethylene and grey colour rubber; support pins in stainless steel AISI 304.

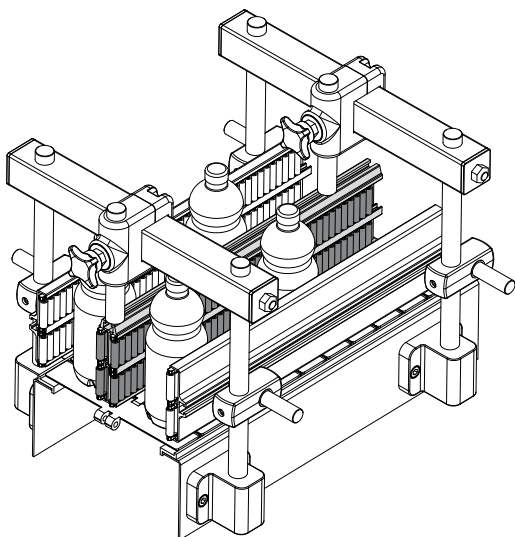
FEATURES: The rubberised surface of the rollers guarantees a lower noise level. Supplied already assembled, in bars of 3 meters length. Min. curvature radius: 500 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

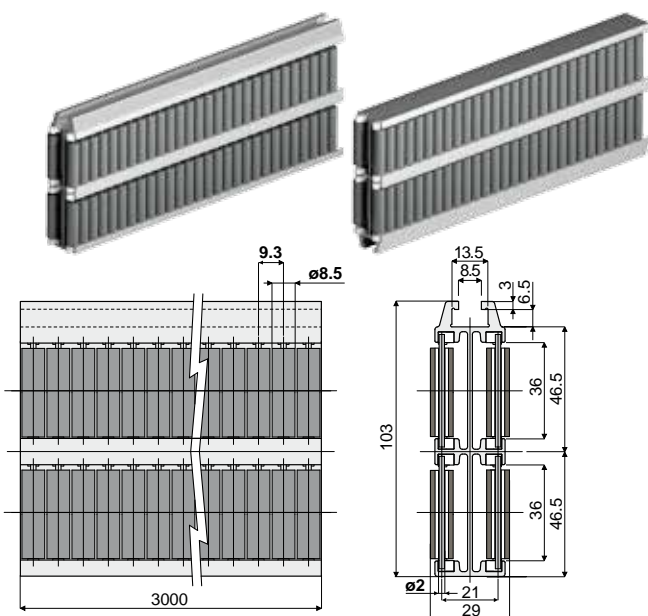
- Roller central guide: In different colours.

Example of application



Roller central guide with rubberised cylinders (double type, pitch of the rollers: 9.3 mm.)

Part. **479**



Code

479 / 85983

MATERIALS: Metal profile in anodized aluminium; rollers in polyethylene and grey colour rubber; support pins in stainless steel AISI 304.

FEATURES: The rubberised surface of the rollers guarantees a lower noise level. Supplied already assembled, in bars of 3 meters length. Min. curvature radius: 750 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

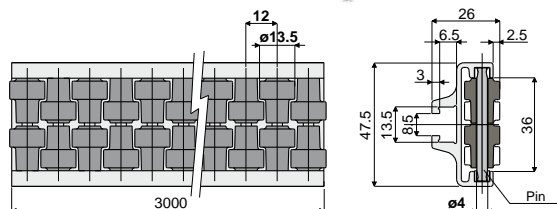
- Roller central guide: In different colours.



Suitable for applications which require low noise levels.

Product guides and accessories

Part. **355** Roller side guide with round rollers (single type, pitch of the rollers: 12 mm.)



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
355 / 83473	355 / 84557

MATERIALS: Metal profile in anodized aluminium; rollers in grey polyethylene; support pins in white acetal or in stainless steel AISI 304.

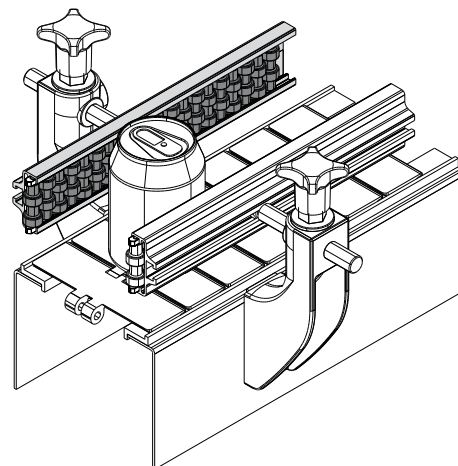
FEATURES: Supplied already assembled, in bars of 3 meters length.
Min. curvature radius: 250 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

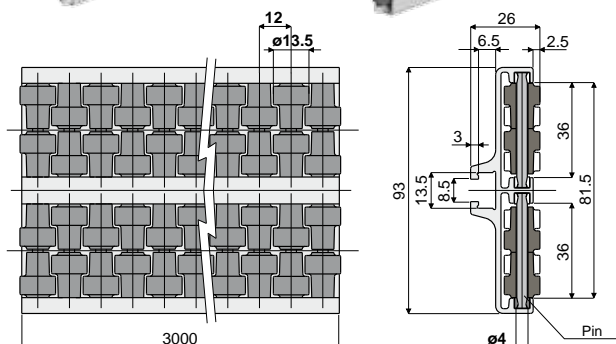
ON REQUEST:

- Roller side guide: In different colours.

Example of application



Part. **356** Roller side guide with round rollers (double type, pitch of the rollers: 12 mm.)



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
356 / 83474	356 / 84558

MATERIALS: Metal profile in anodized aluminium; rollers in grey polyethylene; support pins in white acetal or in stainless steel AISI 304.

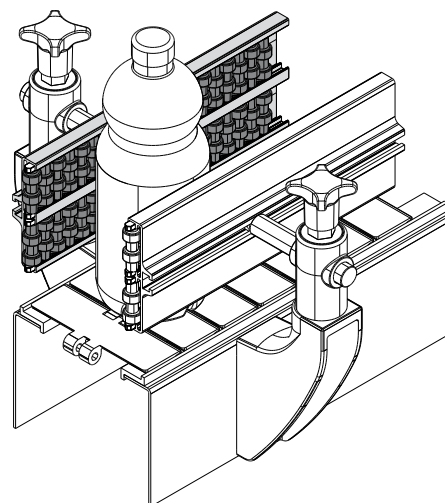
FEATURES: Supplied already assembled, in bars of 3 meters length.
Min. curvature radius: 500 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

- Roller side guide: In different colours.

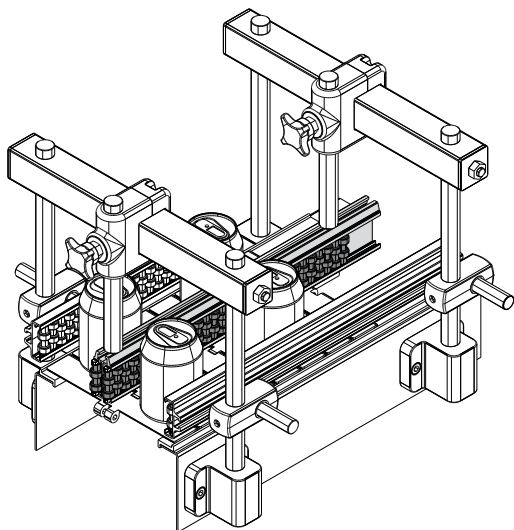
Example of application



Suitable for applications which require maximum robustness.

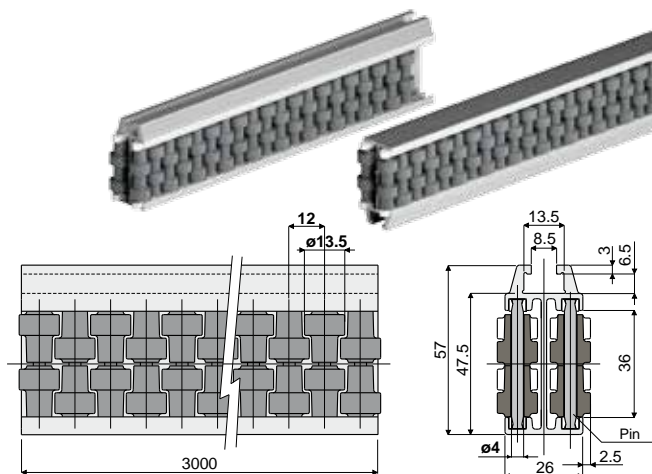
Product guides and accessories

Example of application



Roller central guide with round rollers (single type, pitch of the rollers: 12 mm.)

Part. **357**



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
357 / 83475	357 / 84559

MATERIALS: Metal profile in anodized aluminium; rollers in grey polyethylene; support pins in white acetal or in stainless steel AISI 304.

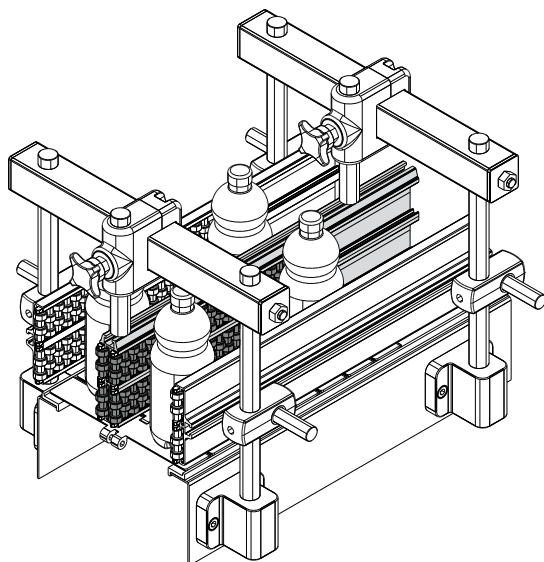
FEATURES: Supplied already assembled, in bars of 3 meters length.
Min. curvature radius: 500 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

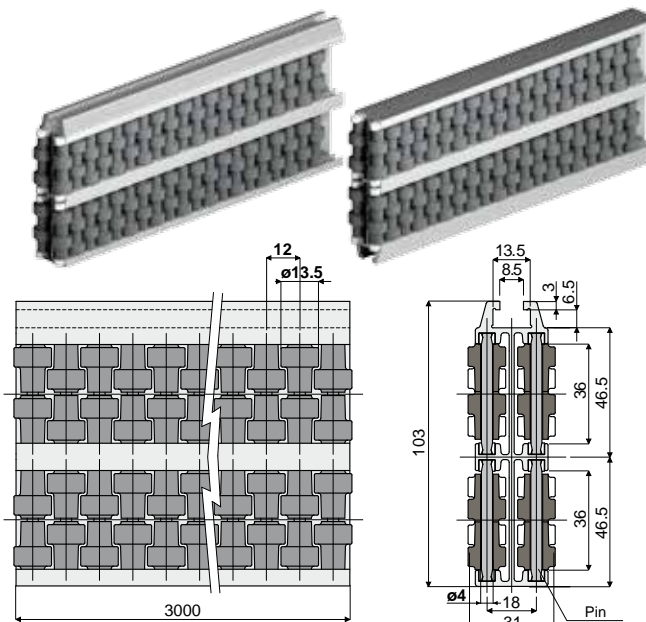
- Roller central guide: In different colours.

Example of application



Roller central guide with round rollers (double type, pitch of the rollers: 12 mm.)

Part. **358**



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
358 / 83476	358 / 84560

MATERIALS: Metal profile in anodized aluminium; rollers in grey polyethylene; support pins in white acetal or in stainless steel AISI 304.

FEATURES: Supplied already assembled, in bars of 3 meters length.
Min. curvature radius: 750 mm.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

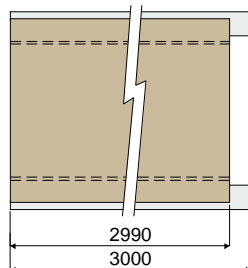
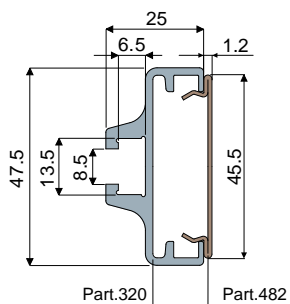
- Roller central guide: In different colours.



Suitable for applications which require maximum robustness.

Product guides and accessories

Part. 464 Side guide (single type)



Code

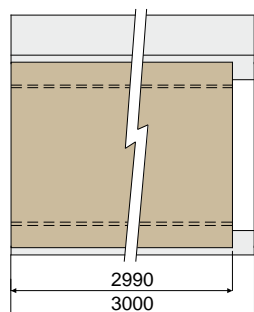
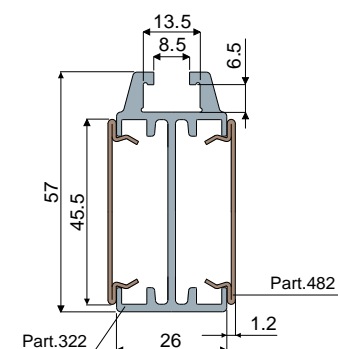
464 / 85561

MATERIALS: Metal profile in anodized aluminium; guide profile in stainless steel AISI 304 covered with peek.

FEATURES: Suitable for use with bundles covered with shrink-wrapped polyethylene film. The coating with peek guarantees maximum smoothness of the product. Suitable for high temperatures applications. Peek covering thickness: min. 40 µ, max 50 µ. Supplied already assembled, in bars of 3 meters length.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

Part. 480 Central guide (single type)



Code

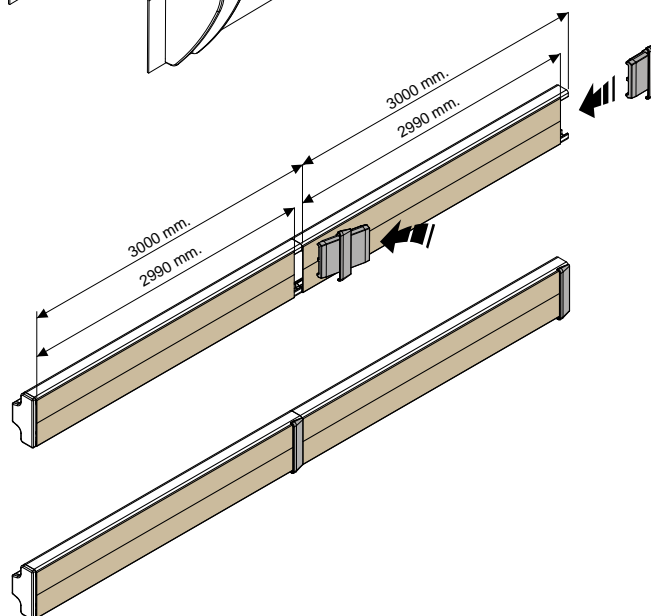
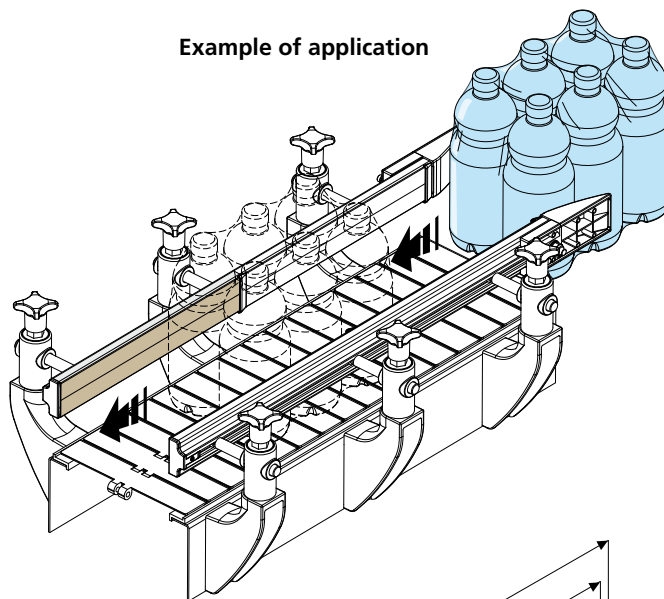
480 / 86696

MATERIALS: Metal profile in anodized aluminium; guide profile in stainless steel AISI 304 covered with peek.

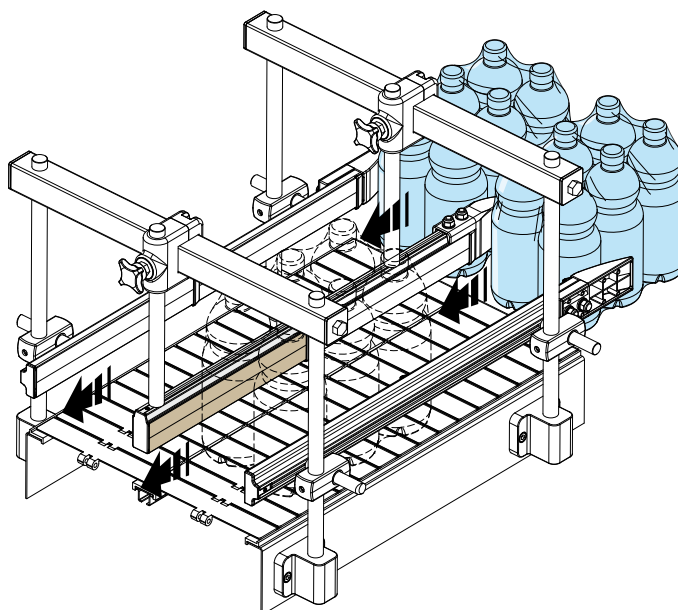
FEATURES: Suitable for use with bundles covered with shrink-wrapped polyethylene film. The coating with peek guarantees maximum smoothness of the product. Suitable for high temperatures applications. Peek covering thickness: min. 40 µ, max 50 µ. Supplied already assembled, in bars of 3 meters length.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

Example of application



Example of application



Suitable for applications which require maximum smoothness.



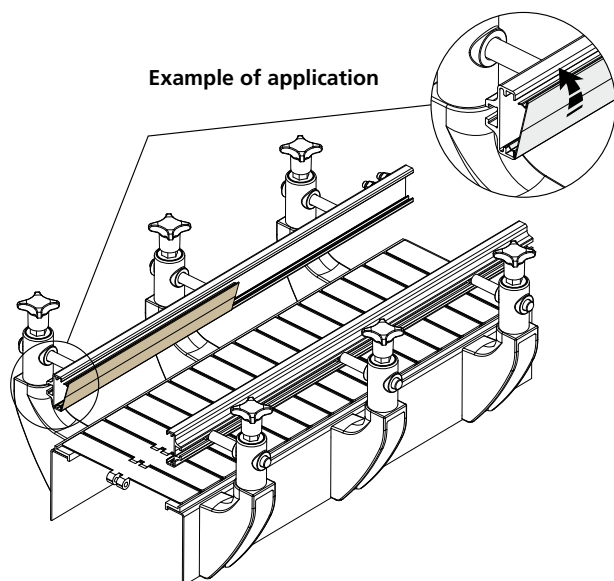
Suitable for use with bundles covered with shrink-wrapped polyethylene film.



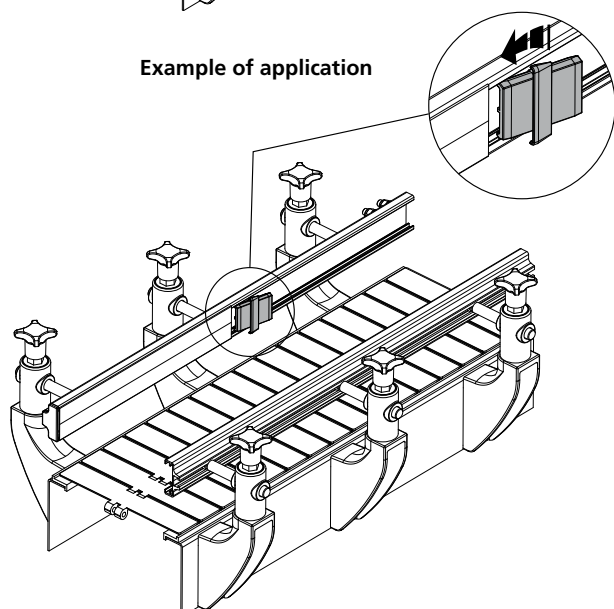
Suitable for high temperatures applications.

Product guides and accessories

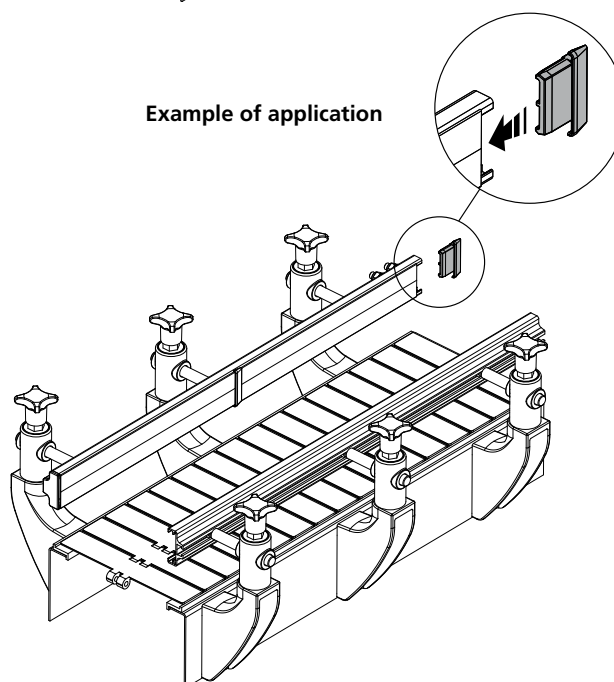
Example of application



Example of application

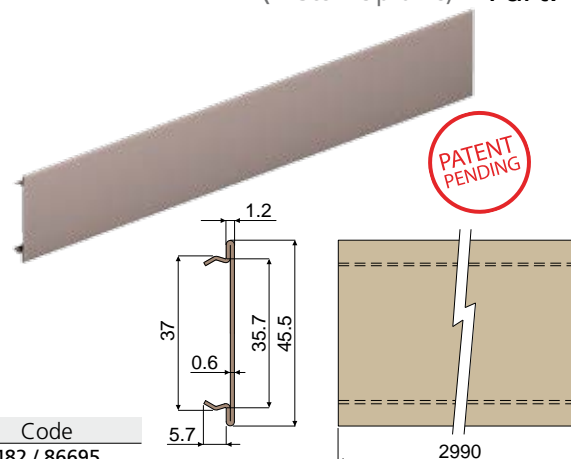


Example of application



Guide profile (metallic profile)

Part. **482**



Code
482 / 86695

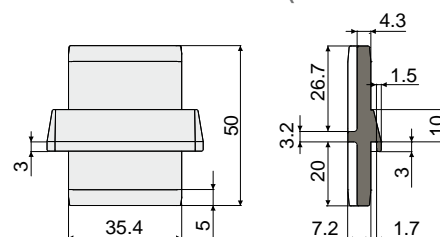
MATERIALS: Guide profile in stainless steel AISI 304 covered with peek.

FEATURES: Suitable for use with bundles covered with shrink-wrapped polyethylene film. The coating with peek guarantees maximum smoothness of the product. Suitable for high temperatures applications. Peek covering thickness: min. 40 µ, max 50 µ. Supplied in bars of 2.99 meters length. Snap-on assembly on profiles: Part.320, 321, 322, 323.

BOX QUANTITY: 2 pieces (6 Mt.).

Connecting element (for Part.464, 480)

Part. **466**



Code
466 / 85563

MATERIALS: Connecting element in grey colour polyamide and auto-lubricating additive.

FEATURES: To be used as a connecting element between the guides: Part.464, 480. The self-lubricating additive guarantees maximum smoothness of the product.

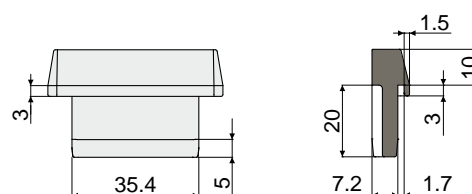
BOX QUANTITY: 8 pieces.

ON REQUEST:

- Connecting elements: In different colours
- Box quantity: According to your request.

Closing cap (for Part.464, 480)

Part. **465**



Code
465 / 85562

MATERIALS: Cap in grey colour polyamide and auto-lubricating additive.

FEATURES: To be used as a closure cap at the extremities of the guides: Part.464, 480. The self-lubricating additive guarantees maximum smoothness of the product.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- Caps: In different colours.
- Box quantity: According to your request.



Suitable for applications which require maximum smoothness.



Suitable for use with bundles covered with shrink-wrapped polyethylene film.

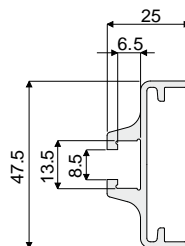


Suitable for high temperatures applications.

Product guides and accessories

Profile for side guides

Part. 320



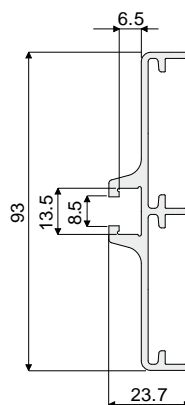
Type	Version	Code	Length
Side	Single	320 / 82917	3 Mt.

MATERIALS: Metal profile in anodized aluminium.

FEATURES: Supplied in bars of 3 meters length. To be used with guides Part.306, 325, 355, 467, 468, 464.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

Part. 321 Profile for side guides



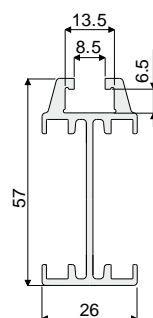
Type	Version	Code	Length
Side	Double	321 / 82918	3 Mt.

MATERIALS: Metal profile in anodized aluminium.

FEATURES: Supplied in bars of 3 meters length. To be used with guides Part.307, 326, 356, 474, 477.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

Part. 322 Profile for central guides



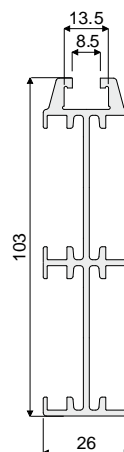
Type	Version	Code	Length
Central	Single	322 / 82919	3 Mt.

MATERIALS: Metal profile in anodized aluminium.

FEATURES: Supplied in bars of 3 meters length. To be used with guides Part.308, 327, 357, 475, 478, 480.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

Part. 323 Profile for central guides



Type	Version	Code	Length
Central	Double	323 / 82920	3 Mt.

MATERIALS: Metal profile in anodized aluminium.

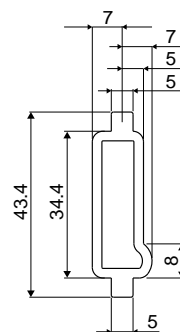
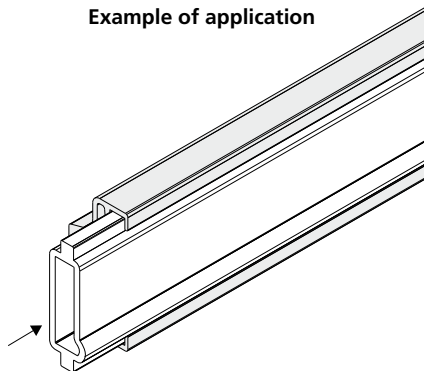
FEATURES: Supplied in bars of 3 meters length. To be used with guides Part.319, 328, 358, 476, 479.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

Product guides and accessories

Guide profile for products Part. 329

Example of application



Code

329 / 83007

MATERIALS: Profile made of natural polyethylene white colour.

FEATURES: Supplied in bars of 3 meters length.

To be used with guides Part.320, 321, 322, 323.

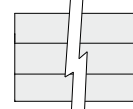
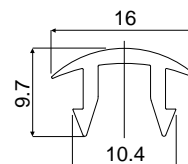
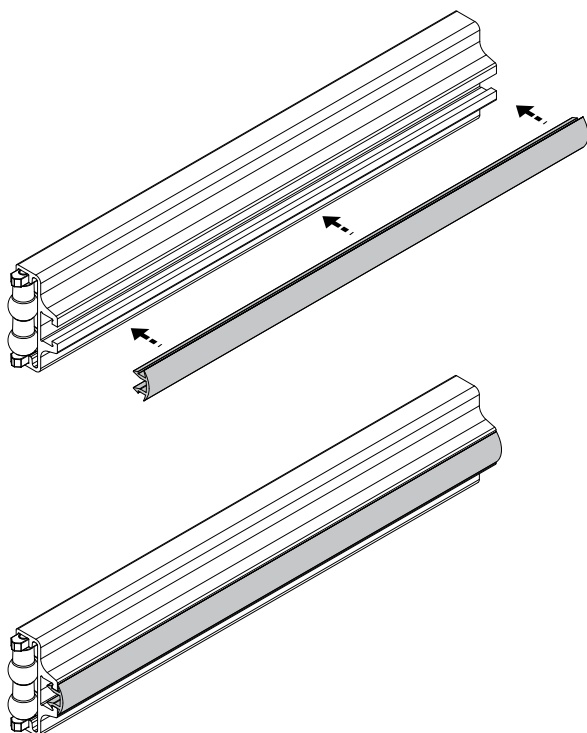
BOX QUANTITY: 8 bars of 3 meters (total 24 meters).

ON REQUEST:

- Box quantity: According to your request.

Slot closing profile Part. 522

Example of application



Code

522 / 87355

MATERIALS: Profile made of soft PVC grey colour.

FEATURES: To be used with guides Part.306, 307, 308, 319, 468, 474, 475, 476, 325, 326, 327, 328, 467, 477, 478, 479, 355, 356, 357, 358, 464, 480, 320, 321, 322, 323, 381, 384.

Pressure mounting.

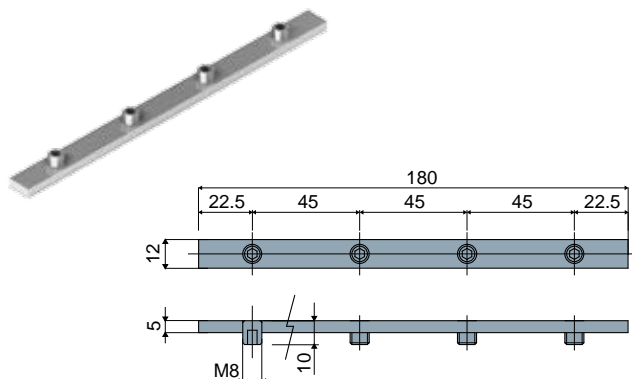
BOX QUANTITY: This item is sold in Mt. - Min. 24 Mt.

ON REQUEST:

- Box quantity: According to your request.

Product guides and accessories

Part. 318 Connecting bar for guides



Bar in zinc plated steel	Bar in stainless steel AISI 304
Code	Code
318 / 82913	318 / 90415

MATERIALS: Bar made of zinc plated steel or stainless steel AISI 304; screws M8x10 made of zinc plated steel or stainless steel.

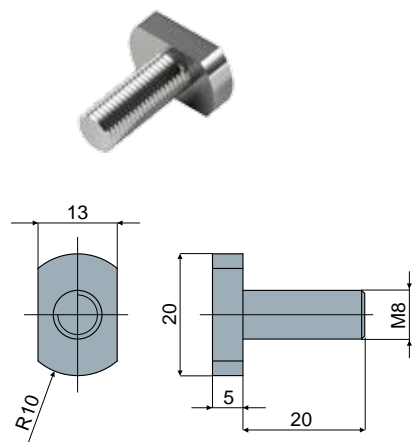
FEATURES: To be used for connecting the metal profiles of Part. 306, 307, 308, 319, 468, 474, 475, 476, 325, 326, 327, 328, 467, 477, 478, 479, 355, 356, 357, 358, 464, 480, 320, 321, 322, 323, 381 (Type 2), 384 (Type 2).

BOX QUANTITY: 8 pieces.

ON REQUEST:

- Box quantity: According to your request.

Part. 437 Screw with shaped head (hammer head)



Screw in zinc plated steel	Screw in stainless steel AISI 304
Code	Code
437 / 85235	437 / 90419

MATERIALS: Screw in zinc plated steel or stainless steel AISI 304.

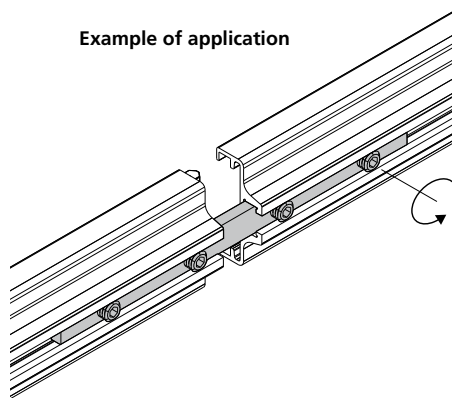
FEATURES: To be used with guides Part.306, 307, 308, 319, 468, 474, 475, 476, 325, 326, 327, 328, 467, 477, 478, 479, 355, 356, 357, 358, 464, 480, 320, 321, 322, 323, 381, 384.

BOX QUANTITY: 24 pieces.

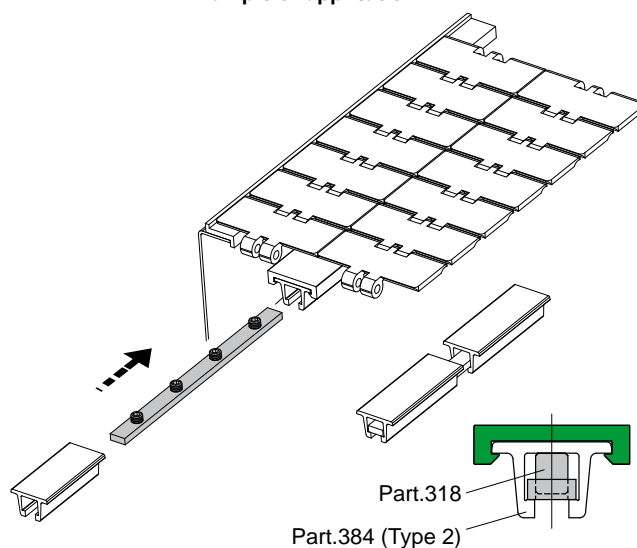
ON REQUEST:

- Box quantity: According to your request.

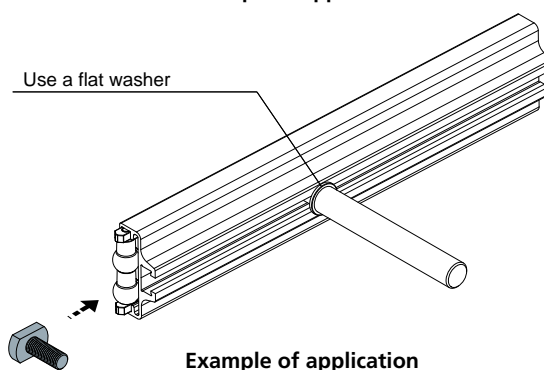
Example of application



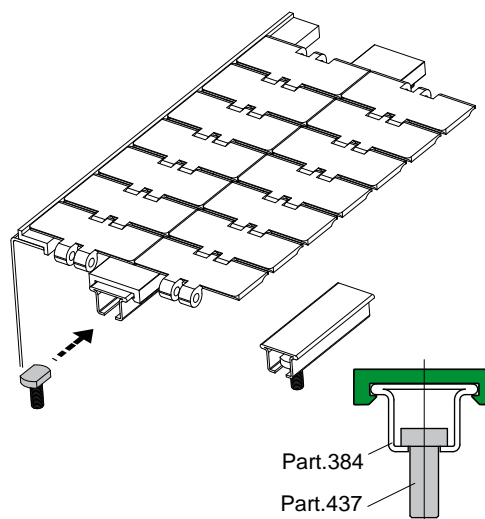
Example of application



Example of application

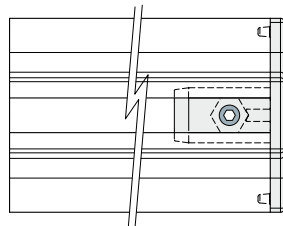
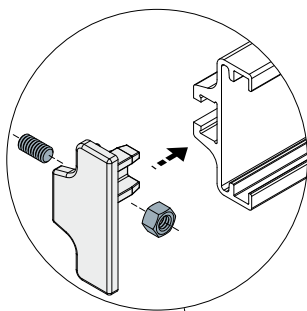


Example of application

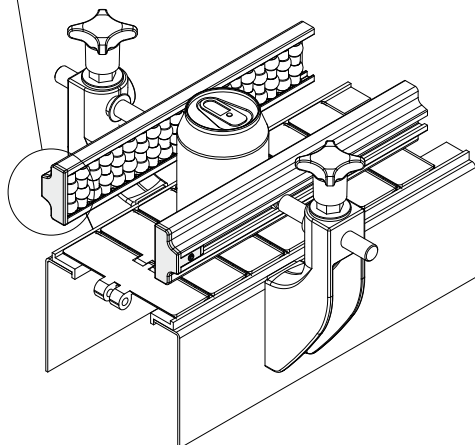


Product guides and accessories

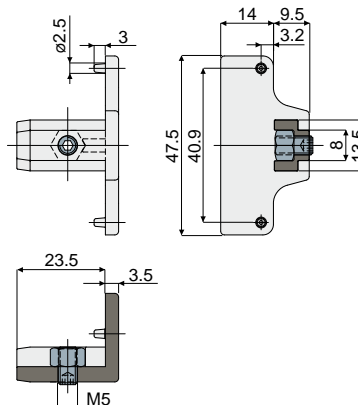
Example of application



Example of application



Closing cap Part. 415 (for side guides, single type)



Code

415 / 84547

MATERIALS: Cap in reinforced polyamide grey colour; nut and grub screw in stainless steel AISI 304.

FEATURES: To be used as a closure cap at the extremities of the side guides: Part.306, 468, 325, 467, 355, 464.

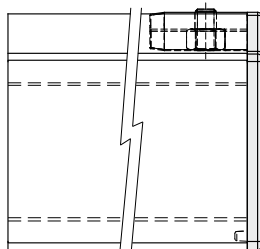
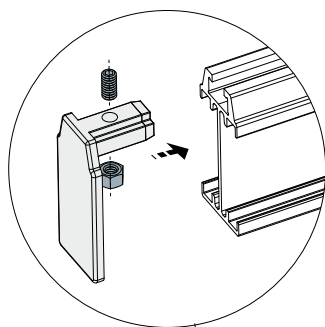
BOX QUANTITY: 24 pieces.

ON REQUEST:

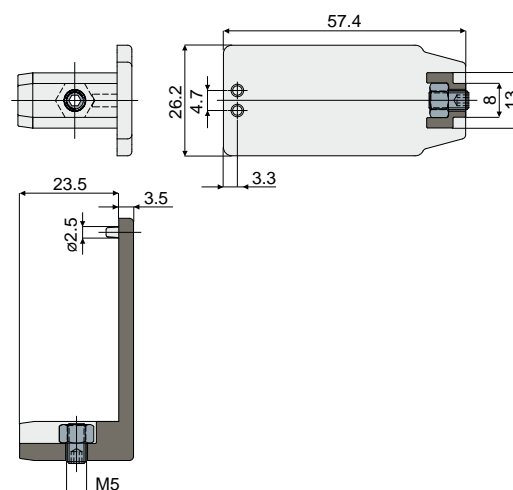
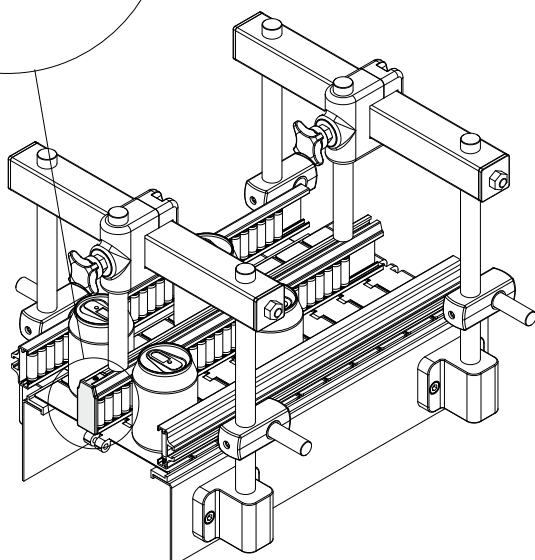
- Caps: In different colours.
- Assembling of: Nuts and grub screws.
- Box quantity: According to your request.

Closing cap Part. 481 (for central guides, single type)

Example of application



Example of application



Code

481 / 86002

MATERIALS: Cap in reinforced polyamide grey colour; nut and grub screw in stainless steel AISI 304.

FEATURES: To be used as a closure cap at the extremities of the central guides: Part.308, 475, 327, 478, 357, 480.

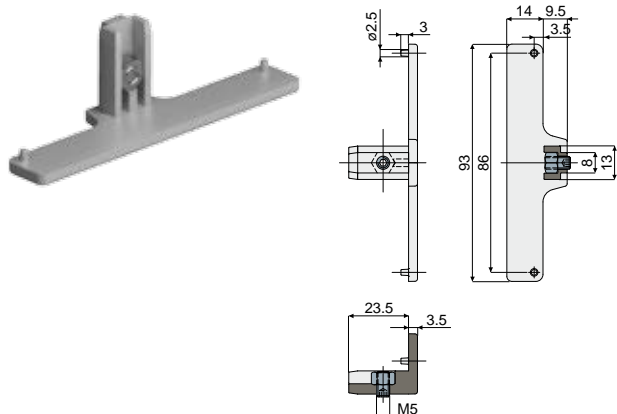
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Caps: In different colours.
- Assembling of: Nuts and grub screws.
- Box quantity: According to your request.

Product guides and accessories

Part. 493 Closing cap (for side guides, double type)



Code

493 / 87014

MATERIALS: Cap in reinforced polyamide grey colour; nut and grub screw in stainless steel AISI 304.

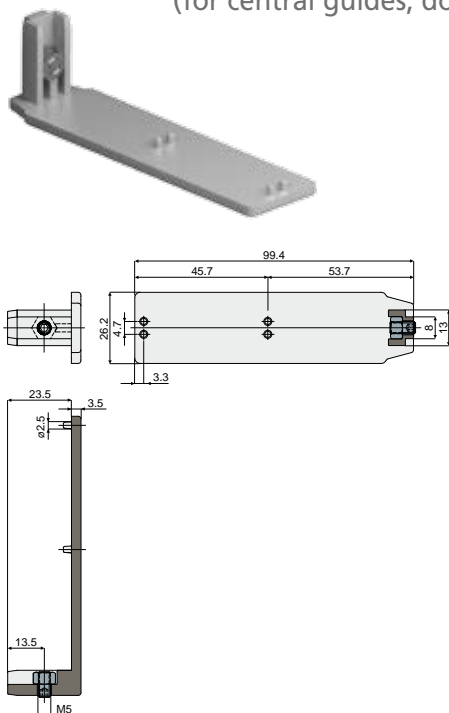
FEATURES: To be used as a closure cap at the extremities of the side guides: Part.307, 474, 326, 477, 356.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Caps: In different colours.
- Assembling of: Nuts and grub screws.
- Box quantity: According to your request.

Part. 494 Closing cap (for central guides, double type)



Code

494 / 87015

MATERIALS: Cap in reinforced polyamide grey colour; nut and grub screw in stainless steel AISI 304.

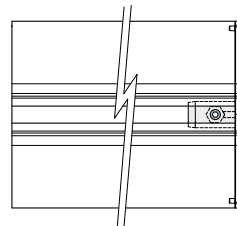
FEATURES: To be used as a closure cap at the extremities of the central guides: Part.319, 476, 328, 479, 358.

BOX QUANTITY: 24 pieces.

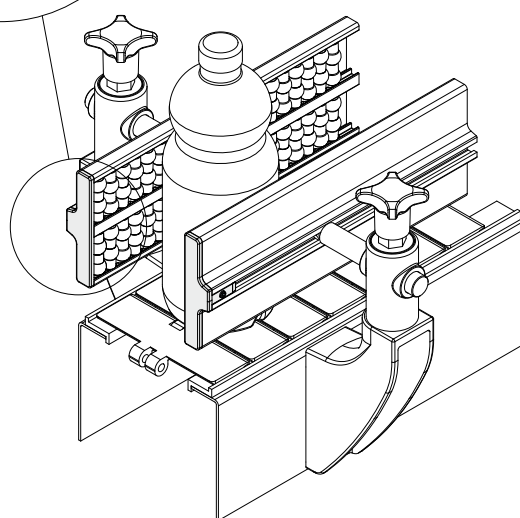
ON REQUEST:

- Caps: In different colours.
- Assembling of: Nuts and grub screws.
- Box quantity: According to your request.

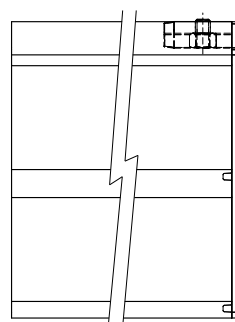
Example of application



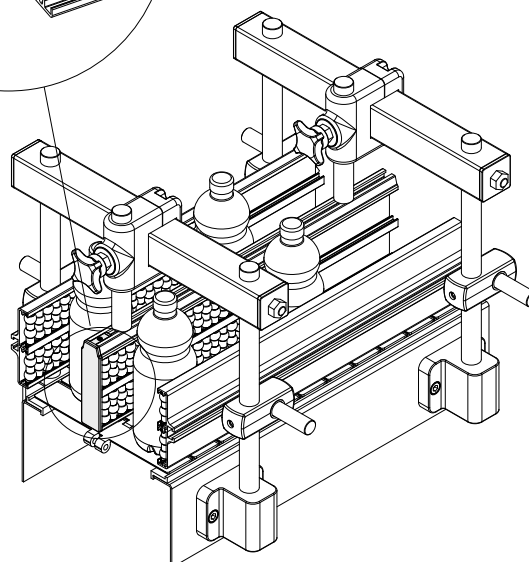
Example of application



Example of application

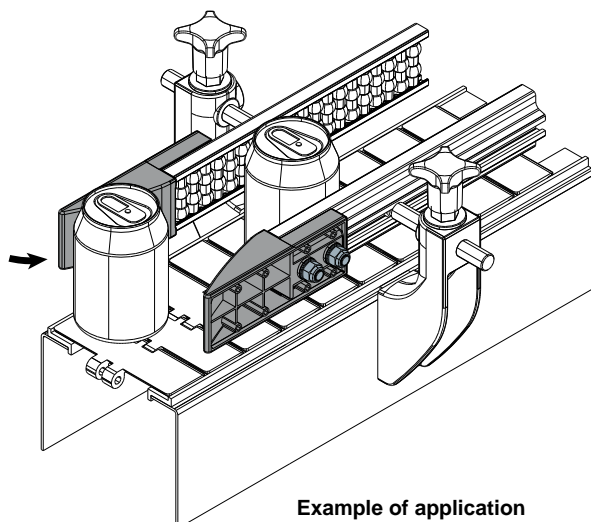
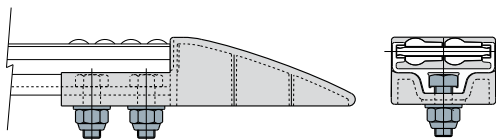


Example of application



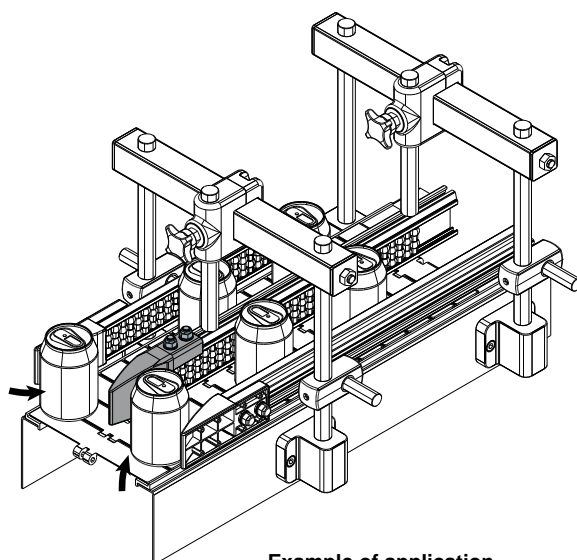
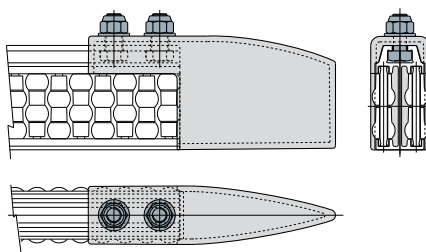
Product guides and accessories

Example of application



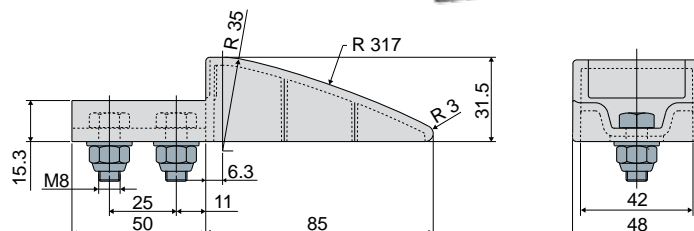
Example of application

Example of application



Example of application

Separation Block for roller side guide (single type)

Part. **340**

Code	Material
340 / 83357	Polyethylene
340 / 85826	PA + auto-lubricating additive



MATERIALS: Separation block in polyethylene or in polyamide with auto-lubricating additive; bolts and nuts in stainless steel AISI 304.

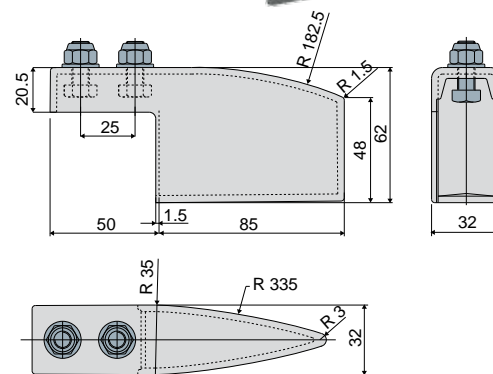
FEATURES: To be used at the end of the side guides (Part.306, 468, 325, 467, 355, 464), to help the arrival of the products. The version with auto-lubricating additive guarantees maximum smoothness of the product. Supplied complete with bolts and nuts.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- Separation blocks: In different colours.
- Box quantity: According to your request.

Separation Block for roller central guide (single type)

Part. **341**

Code	Material
341 / 83359	Polyethylene
341 / 85828	PA + auto-lubricating additive



MATERIALS: Separation block in polyethylene or in polyamide with auto-lubricating additive; bolts and nuts in stainless steel AISI 304.

FEATURES: To be used at the end of the central guides (Part.308, 475, 327, 478, 357, 480), to help the arrival of the products. The version with auto-lubricating additive guarantees maximum smoothness of the product. Supplied complete with bolts and nuts.

BOX QUANTITY: 8 pieces.

ON REQUEST:

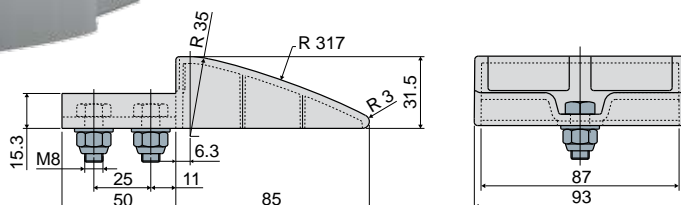
- Separation blocks: In different colours.
- Box quantity: According to your request.



Suitable for applications which require maximum smoothness.

Product guides and accessories

Part. 342 Separation Block for roller side guide (double type)



Code	Material
342 / 83361	Polyethylene
342 / 85984	PA + auto-lubricating additive

MATERIALS: Separation block in polyethylene or in polyamide with auto-lubricating additive; bolts and nuts in stainless steel AISI 304.

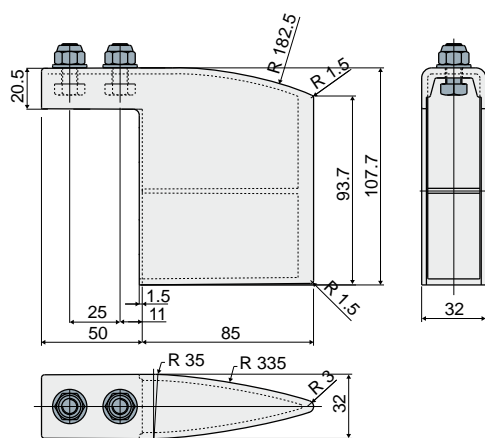
FEATURES: To be used at the end of the side guides (Part.307, 474, 326, 477, 356), to help the arrival of the products. The version with auto-lubricating additive guarantees maximum smoothness of the product. Supplied complete with bolts and nuts.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- Separation blocks: In different colours.
- Box quantity: According to your request.

Part. 343 Separation Block for roller central guide (double type)



Code	Material
343 / 83363	Polyethylene
343 / 85985	PA + auto-lubricating additive

MATERIALS: Separation block in polyethylene or in polyamide with auto-lubricating additive; bolts and nuts in stainless steel AISI 304.

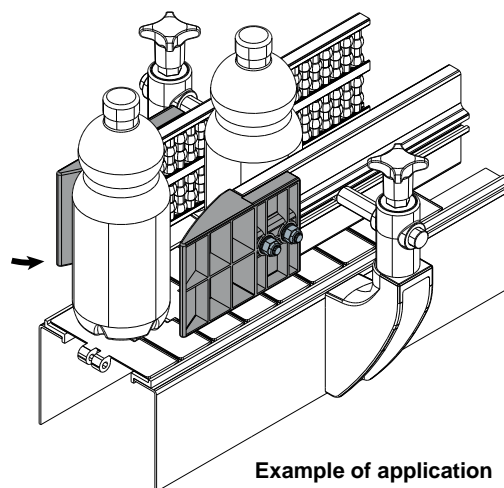
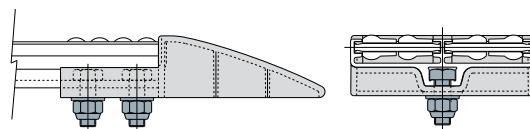
FEATURES: To be used at the end of the central guides (Part.319, 476, 328, 479, 358), to help the arrival of the products. The version with auto-lubricating additive guarantees maximum smoothness of the product. Supplied complete with bolts and nuts.

BOX QUANTITY: 8 pieces.

ON REQUEST:

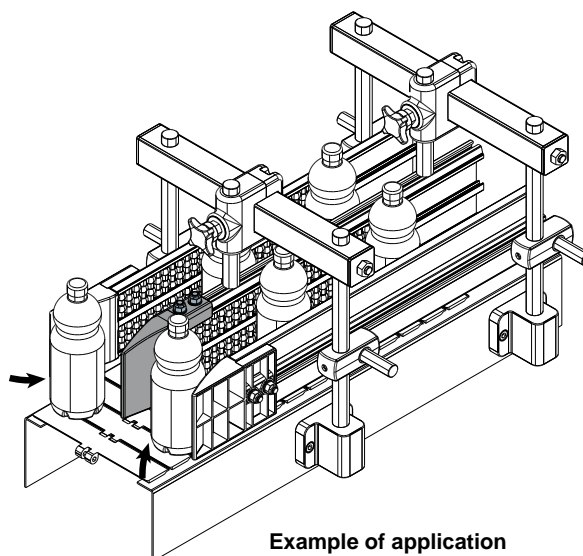
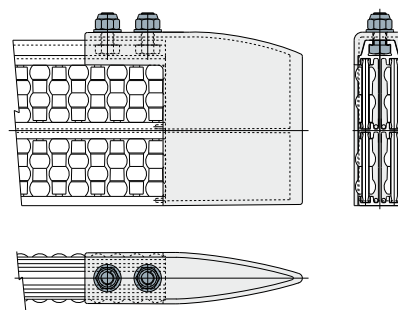
- Separation blocks: In different colours.
- Box quantity: According to your request.

Example of application



Example of application

Example of application



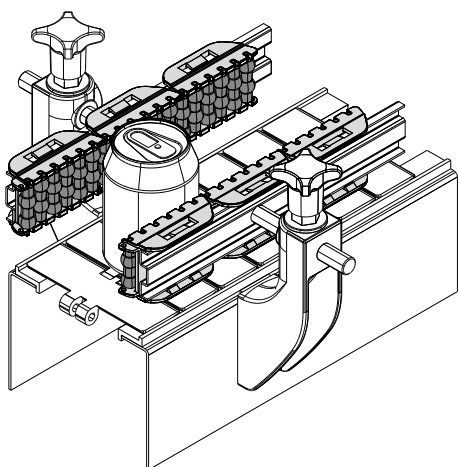
Example of application



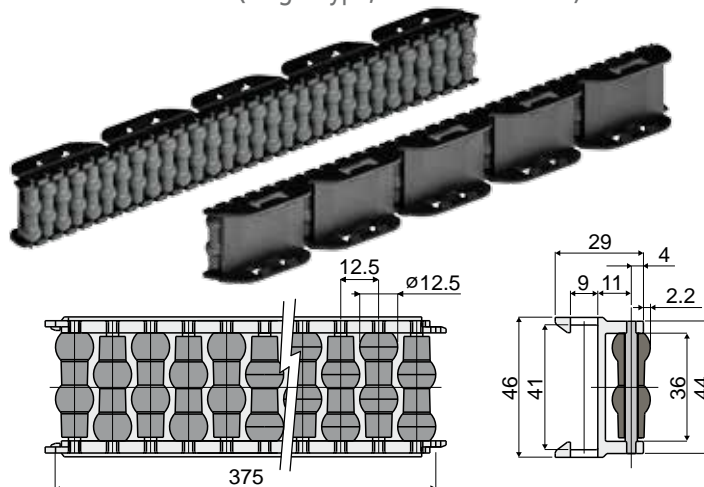
Suitable for applications which require maximum smoothness.

Product guides and accessories

Example of application



Roller side guide with pearls Part. 345 (single type, 375 mm modules)



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
345 / 83380	345 / 86717

MATERIALS: Rollers in polyethylene grey colour; modules in acetal resin black colour; support pins in black acetal or in stainless steel AISI 304.

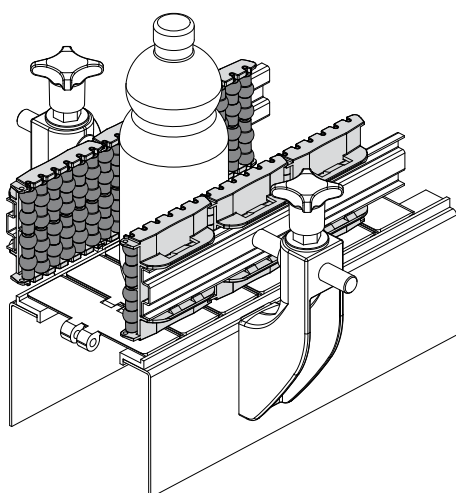
FEATURES: Supplied already assembled, in modules of 375 mm length, for 40x8 mm plate. Min. curvature radius: ext = 500 mm; int. = 350 mm.

BOX QUANTITY: 16 pieces.

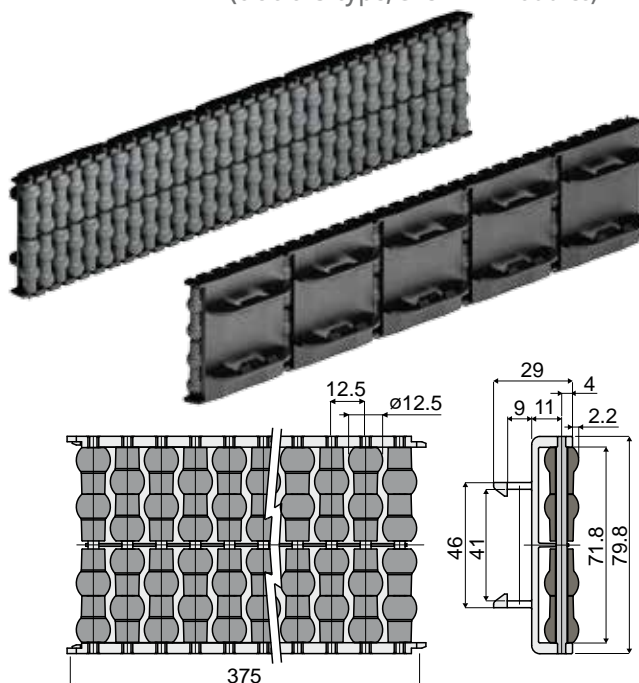
ON REQUEST:

- Module and rollers: In different colours.
- Box quantity: According to your request.

Example of application



Roller side guide with pearls Part. 423 (double type, 375 mm modules)



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
423 / 84818	423 / 85272

MATERIALS: Rollers in polyethylene grey colour; modules in acetal resin black colour; support pins in black acetal or in stainless steel AISI 304.

FEATURES: Supplied already assembled, in modules of 375 mm length, for 40x8 mm plate. Min. curvature radius: ext = 500 mm; int. = 350 mm.

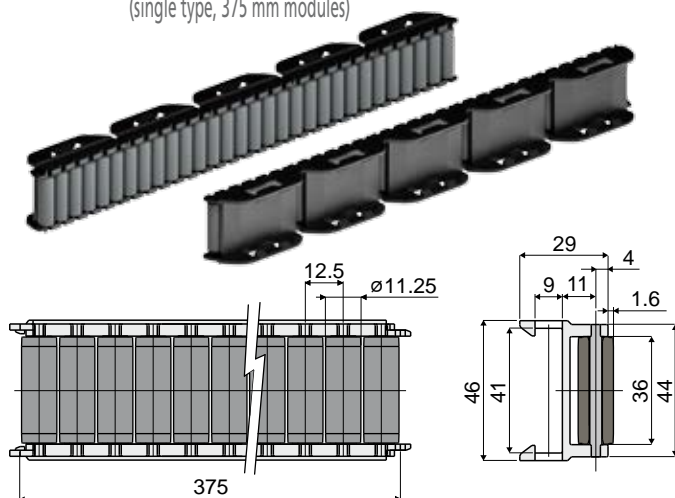
BOX QUANTITY: 16 pieces.

ON REQUEST:

- Module and rollers: In different colours.
- Box quantity: According to your request.

Product guides and accessories

Part. 339 Roller side guide with cylinders (single type, 375 mm modules)



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
339 / 83319	339 / 86718

MATERIALS: Rollers in polyethylene grey colour; modules in acetal resin black colour; support pins in black acetal or in stainless steel AISI 304.

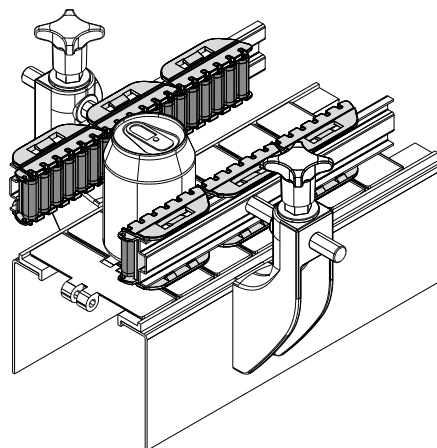
FEATURES: Supplied already assembled, in modules of 375 mm length, for 40x8 mm plate. Min. curvature radius: ext = 500 mm; int. = 350 mm.

BOX QUANTITY: 16 pieces.

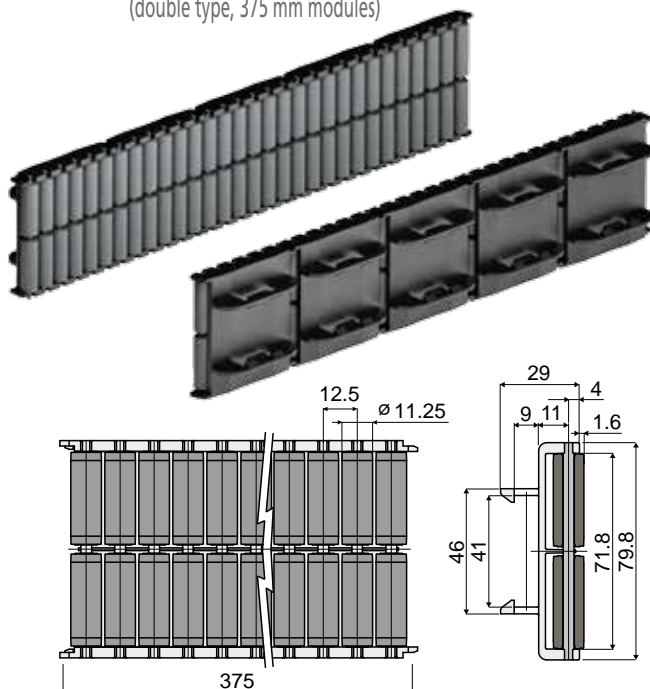
ON REQUEST:

- Module and rollers: In different colours.
- Box quantity: According to your request.

Example of application



Part. 422 Roller side guide with cylinders (double type, 375 mm modules)



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
422 / 84817	422 / 85273

MATERIALS: Rollers in polyethylene grey colour; modules in acetal resin black colour; support pins in black acetal or in stainless steel AISI 304.

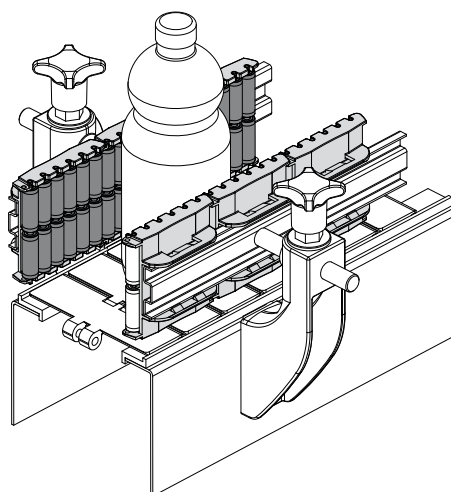
FEATURES: Supplied already assembled, in modules of 375 mm length, for 40x8 mm plate. Min. curvature radius: ext = 500 mm; int. = 350 mm.

BOX QUANTITY: 16 pieces.

ON REQUEST:

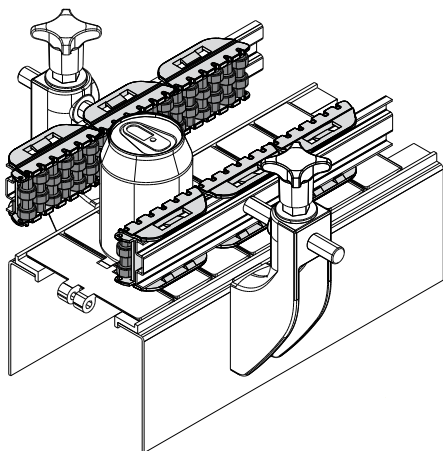
- Module and rollers: In different colours.
- Box quantity: According to your request.

Example of application



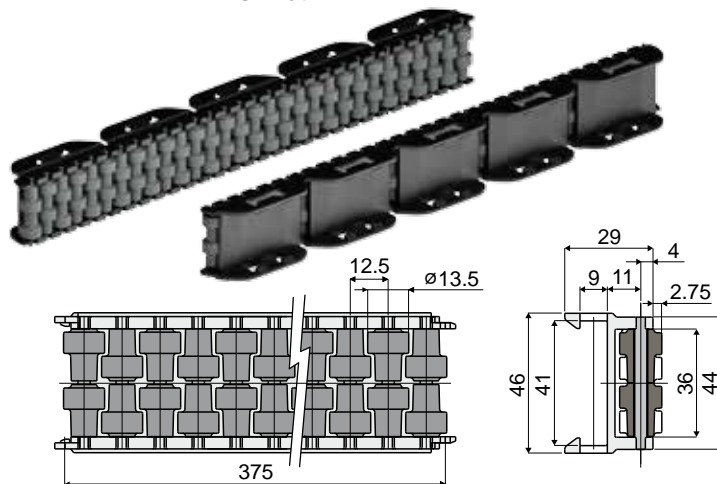
Product guides and accessories

Example of application



Roller side guide with round rollers Part. 344

(single type, 375 mm modules)



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
344 / 83372	344 / 86719

MATERIALS: Rollers in polyethylene grey colour; modules in acetal resin black colour; support pins in black acetal or in stainless steel AISI 304.

FEATURES: Supplied already assembled, in modules of 375 mm length, for 40x8 mm plate. Min. curvature radius: ext = 500 mm; int. = 350 mm.

BOX QUANTITY: 16 pieces.

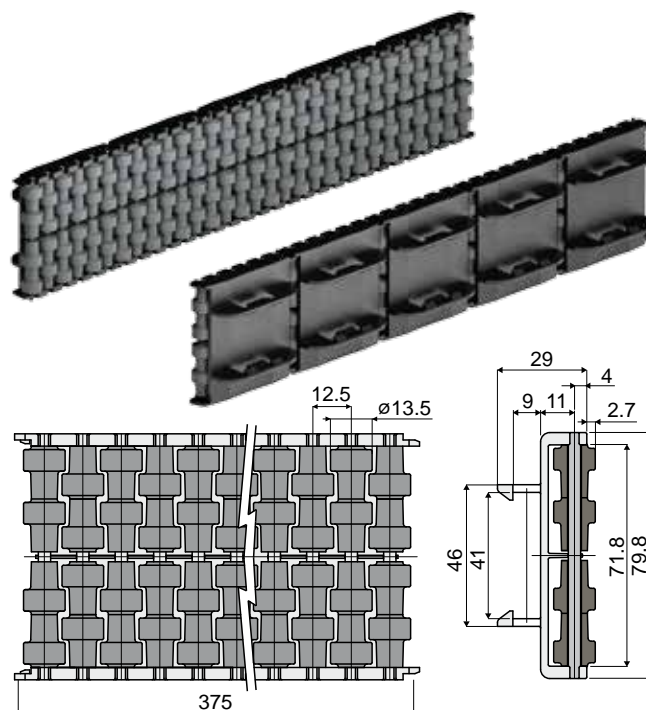
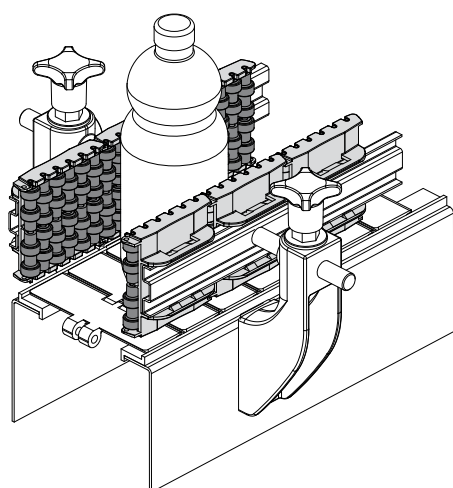
ON REQUEST:

- Module and rollers: In different colours.
- Box quantity: According to your request.

Roller side guide with round rollers Part. 421

(double type, 375 mm modules)

Example of application



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
421 / 84816	421 / 85274

MATERIALS: Rollers in polyethylene grey colour; modules in acetal resin black colour; support pins in black acetal or in stainless steel AISI 304.

FEATURES: Supplied already assembled, in modules of 375 mm length, for 40x8 mm plate. Min. curvature radius: ext = 500 mm; int. = 350 mm.

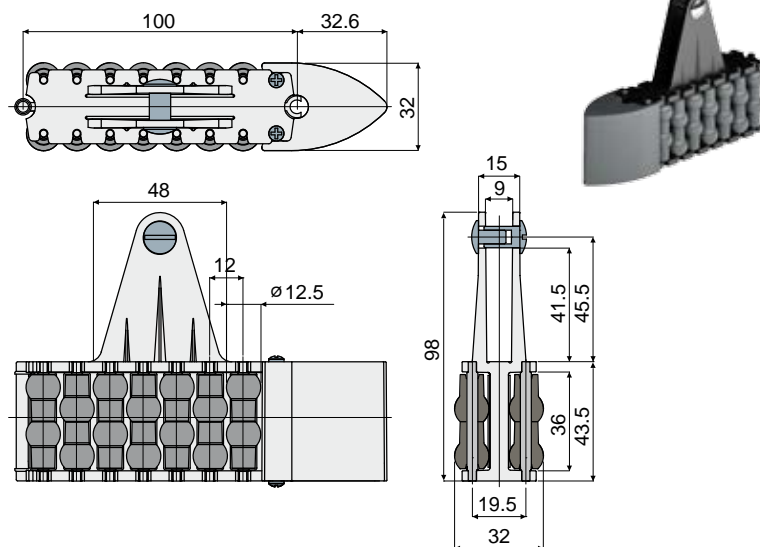
BOX QUANTITY: 16 pieces.

ON REQUEST:

- Module and rollers: In different colours.
- Box quantity: According to your request.

Product guides and accessories

Part. 448 Separation Block with pearls (for Part.451)



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
448 / 85374	448 / 85459

MATERIALS: Rollers in polyethylene grey colour; module in acetal resin black colour; shoe in acetal resin grey colour; support pins in black acetal or in stainless steel AISI 304.

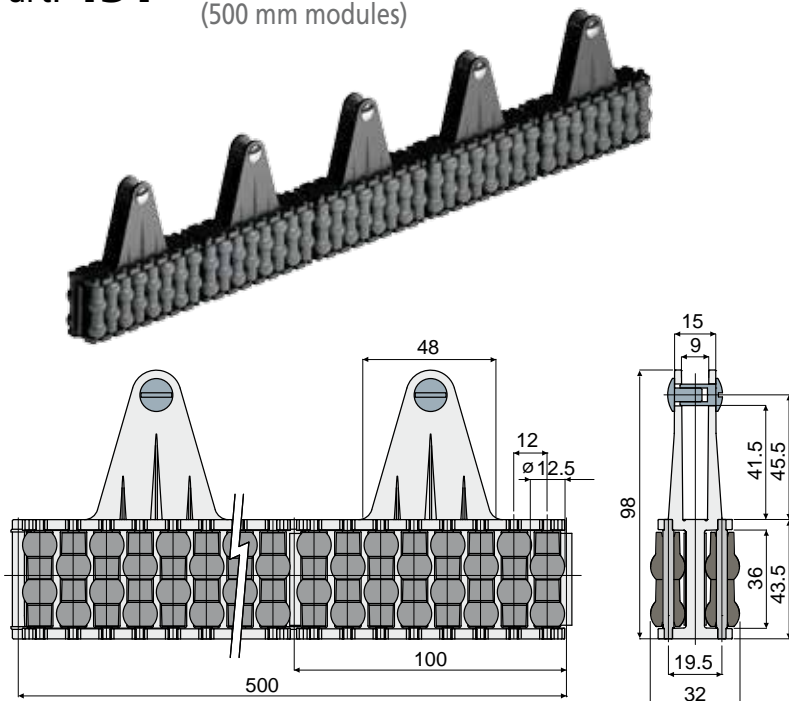
FEATURES: Supplied already assembled (1 module + 1 shoe); for 40x8 mm plate.

BOX QUANTITY: 6 pieces.

ON REQUEST:

- Module and rollers: In different colours.
- Box quantity: According to your request.

Part. 451 Roller central guide with pearls (500 mm modules)



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
451 / 85377	451 / 85467

MATERIALS: Rollers in polyethylene grey colour; modules in acetal resin black colour; support pins in black acetal or in stainless steel AISI 304.

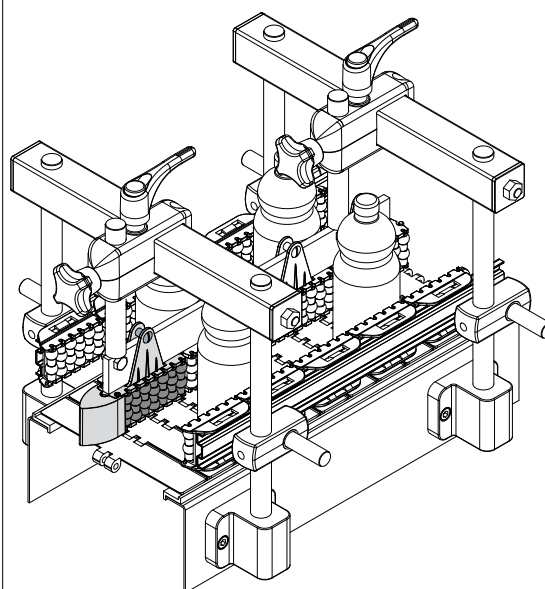
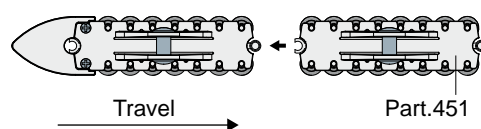
FEATURES: Supplied already assembled, in modules of 500 mm length, for 40x8 mm plate. Min. curvature radius: 335 mm.

BOX QUANTITY: 12 pieces.

ON REQUEST:

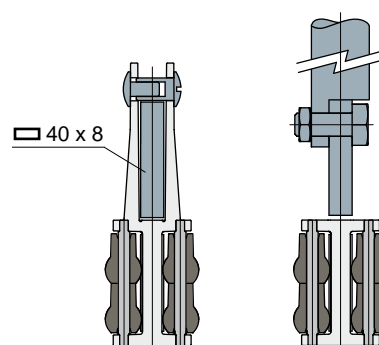
- Module and rollers: In different colours.
- Box quantity: According to your request.

Example of application

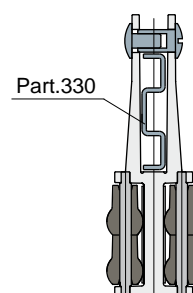


Example of application

Fixing with plate

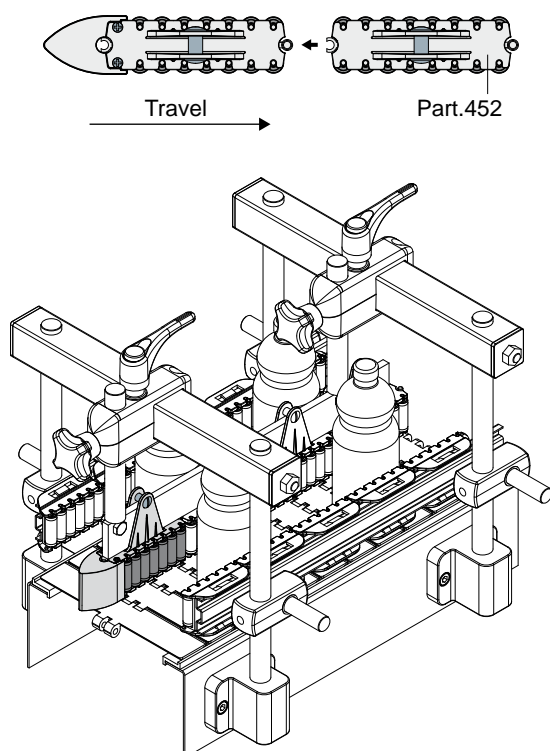


Fixing with metal profile



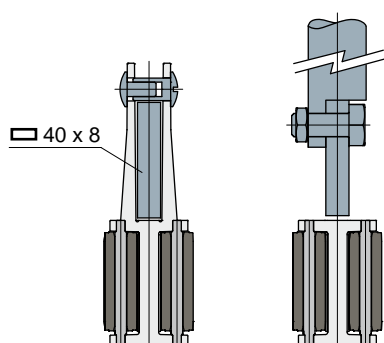
Product guides and accessories

Example of application

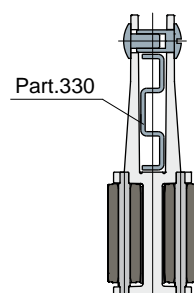


Example of application

Fixing with plate

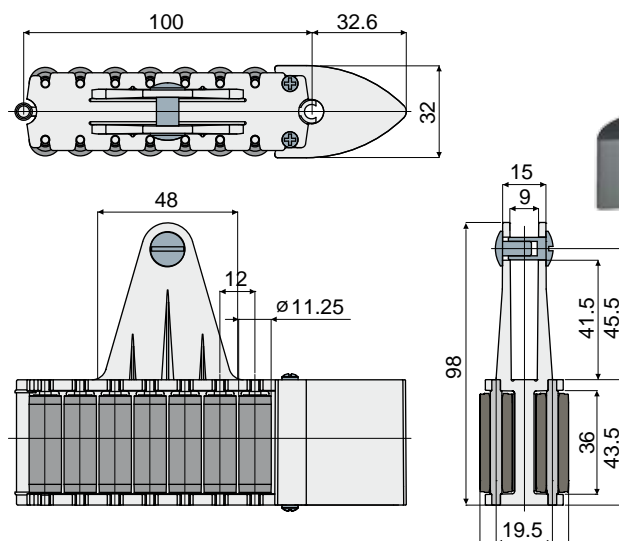


Fixing with metal profile



Separation Block with cylinders (for Part.452)

Part. **449**



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
449 / 85375	449 / 85460

MATERIALS: Rollers in polyethylene grey colour; module in acetal resin black colour; shoe in acetal resin grey colour; support pins in black acetal or in stainless steel AISI 304.

FEATURES: Supplied already assembled (1 module + 1 shoe); for 40x8 mm plate.

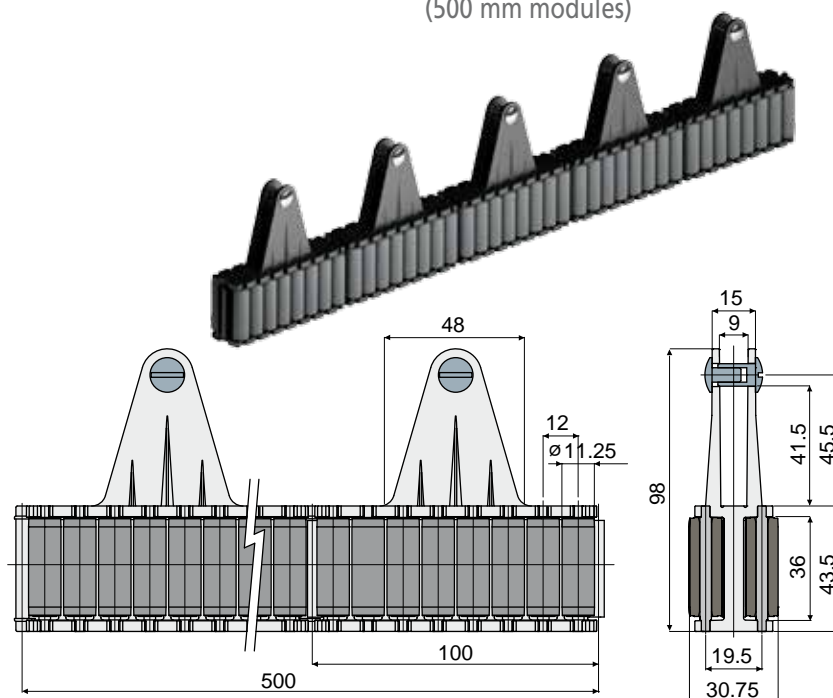
BOX QUANTITY: 6 pieces.

ON REQUEST:

- Module and rollers: In different colours.
- Box quantity: According to your request.

Roller central guide with cylinders (500 mm modules)

Part. **452**



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
452 / 85378	452 / 85468

MATERIALS: Rollers in polyethylene grey colour; modules in acetal resin black colour; support pins in black acetal or in stainless steel AISI 304.

FEATURES: Supplied already assembled, in modules of 500 mm length, for 40x8 mm plate. Min. curvature radius: 335 mm.

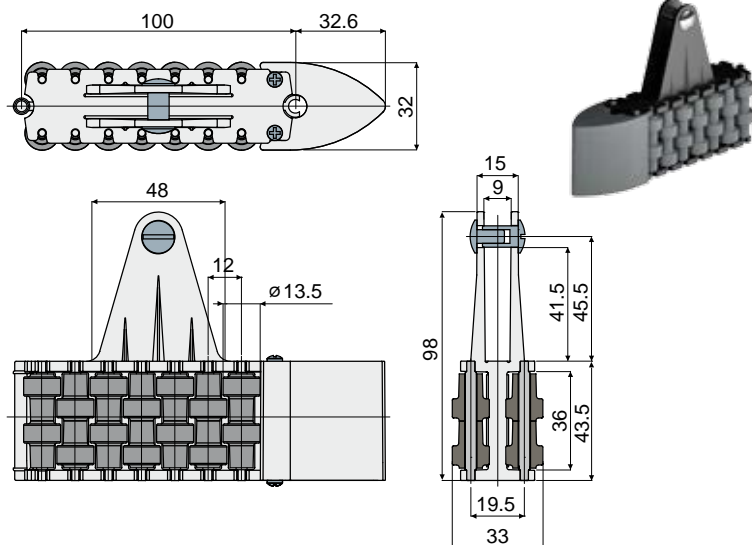
BOX QUANTITY: 12 pieces.

ON REQUEST:

- Module and rollers: In different colours.
- Box quantity: According to your request.

Product guides and accessories

Part. 450 Separation Block with round rollers (for Part.453)



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
450 / 85376	450 / 85461

MATERIALS: Rollers in polyethylene grey colour; module in acetal resin black colour; shoe in acetal resin grey colour; support pins in black acetal or in stainless steel AISI 304.

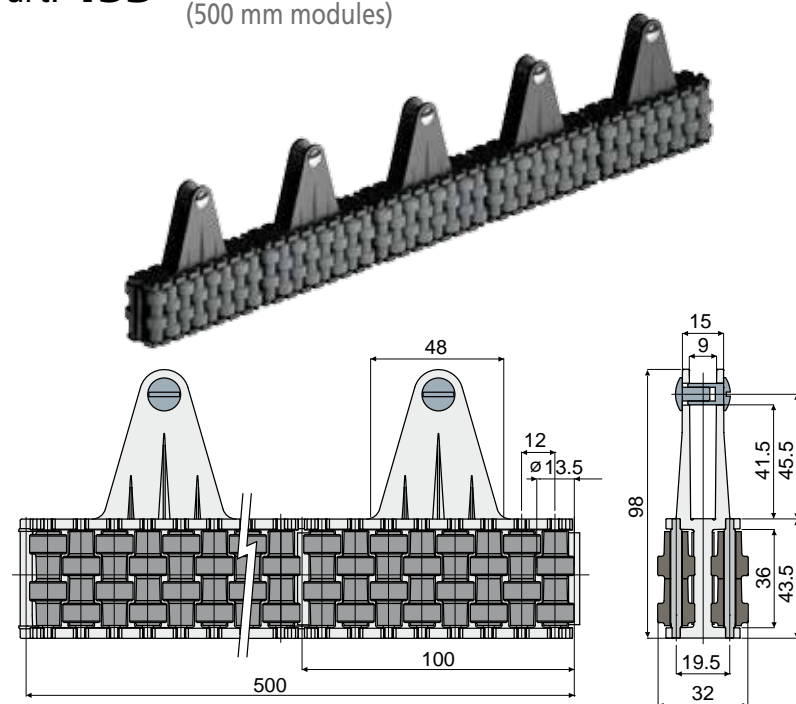
FEATURES: Supplied already assembled (1 module + 1 shoe); for 40x8 mm plate.

BOX QUANTITY: 6 pieces.

ON REQUEST:

- Module and rollers: In different colours.
- Box quantity: According to your request.

Part. 453 Roller central guide with round rollers (500 mm modules)



Pins made of acetal	Pins made of stainless steel AISI 304
Code	Code
453 / 85379	453 / 85469

MATERIALS: Rollers in polyethylene grey colour; modules in acetal resin black colour; support pins in black acetal or in stainless steel AISI 304.

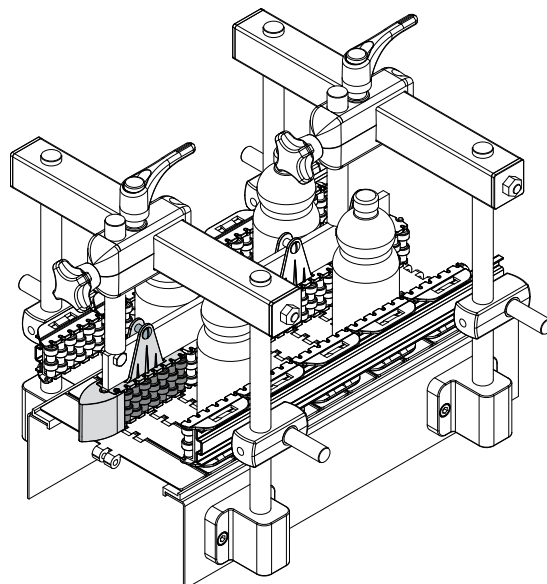
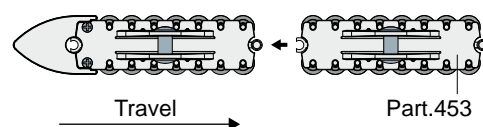
FEATURES: Supplied already assembled, in modules of 500 mm length, for 40x8 mm plate. Min. curvature radius: 335 mm.

BOX QUANTITY: 12 pieces.

ON REQUEST:

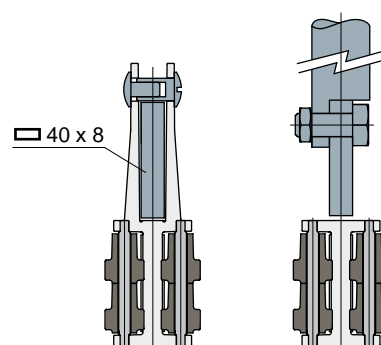
- Module and rollers: In different colours.
- Box quantity: According to your request.

Example of application

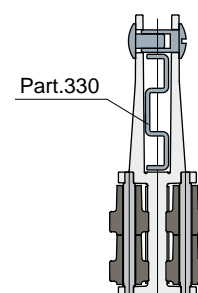


Example of application

Fixing with plate

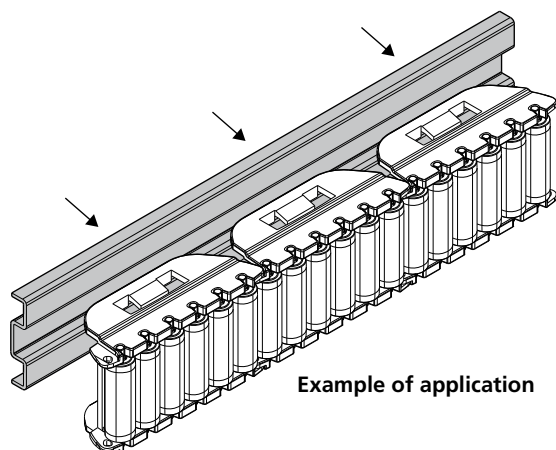
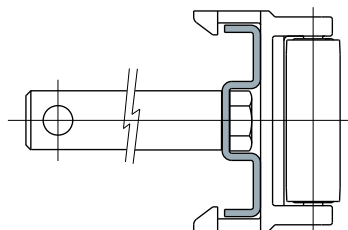


Fixing with metal profile



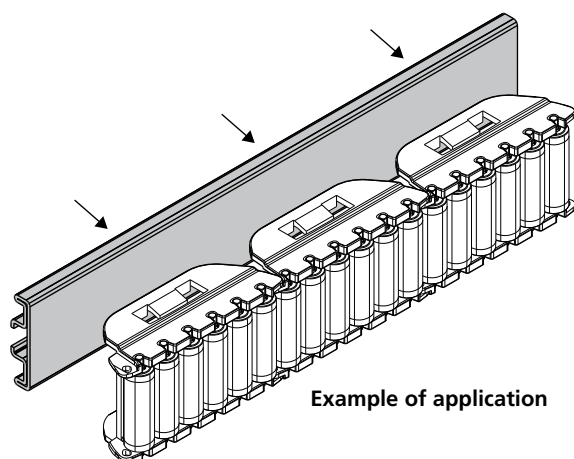
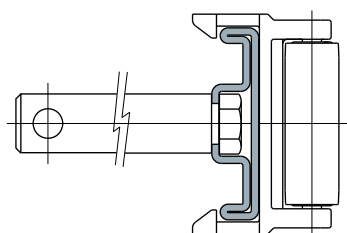
Product guides and accessories

Example of application



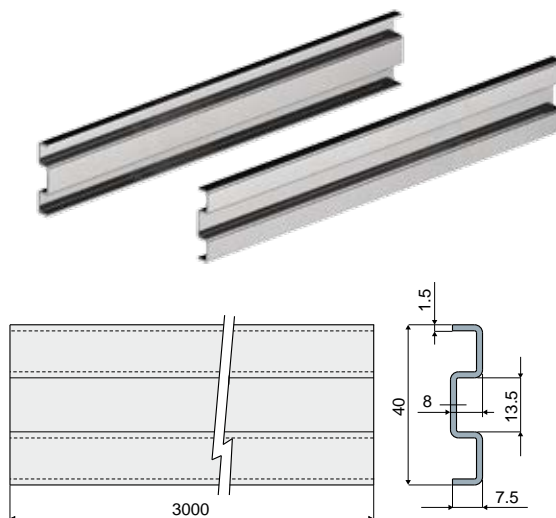
Example of application

Example of application



Example of application

Profiles for side guides Part. 330



Stainless steel AISI 304	Stainless steel AISI 430
Code	Code
330 / 83089	330 / 83021

MATERIALS: Profiles in stainless steel AISI 430 or AISI 304.

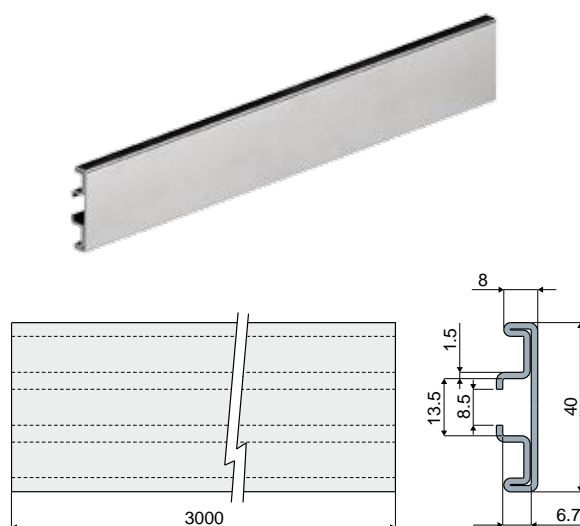
FEATURES: Supplied in bars of 3 meters length. Min. curvature radius: 500 mm. To be used with side guide Part.345, 423, 339, 422, 344, 421.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

ON REQUEST:

- Box quantity: According to your request.

Profile for side guides Part. 375



Code
375 / 83890

MATERIALS: Profiles in stainless steel AISI 304.

FEATURES: Supplied in lengths of 3 meters.

To be used with side guide Part.345, 423, 339, 422, 344, 421.

BOX QUANTITY: 2 lengths of 3 meters each (total 6 meters).

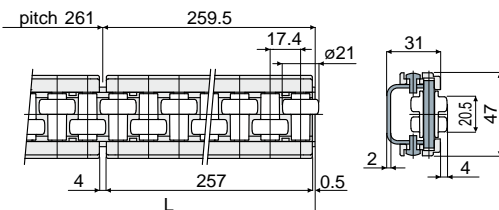
ON REQUEST:

- Box quantity: According to your request.

Product guides and accessories

Part. 502

Roller side guide with round rollers (single type, curvilinear)



L (mm)	Metal profile in zinc plated steel Code	Metal profile in stainless steel AISI 304 Code
3129	502 / 86998	502 / 86999

MATERIALS: Rollers in acetal white colour; modules in reinforced polyamide black colour; support pins in stainless steel; metal profile in zinc plated steel or stainless steel AISI 304.

FEATURES: Supplied already assembled. To be used with the guide rail clamp Part.521. Min. curvature radius: ext = 800 mm; int. = 500 mm.

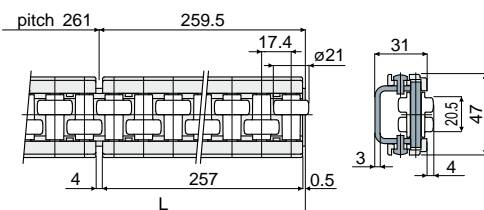
BOX QUANTITY: 2 pieces.

ON REQUEST:

- Module and rollers: In different colours.

Part. 501

Roller side guide with round rollers (single type, rectilinear)



L (mm)	Metal profile in zinc plated steel Code	Metal profile in stainless steel AISI 304 Code
1041	501 / 86984	501 / 86985
2085	501 / 86982	501 / 86983
3129	501 / 86980	501 / 86981

MATERIALS: Rollers in acetal white colour; modules in reinforced polyamide black colour; support pins in stainless steel; metal profile in zinc plated steel or stainless steel AISI 304.

FEATURES: Supplied already assembled. To be used with the guide rail clamp Part.521.

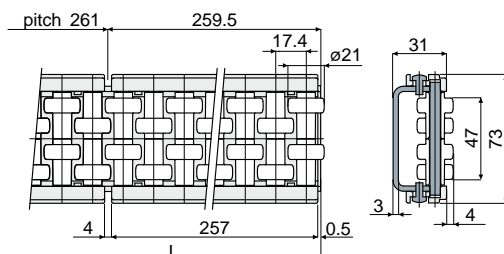
BOX QUANTITY: 2 pieces.

ON REQUEST:

- Module and rollers: In different colours.

Part. 501

Roller side guide with round rollers (double type, rectilinear)



L (mm)	Metal profile in zinc plated steel Code	Metal profile in stainless steel AISI 304 Code
1041	501 / 86990	501 / 86991
2085	501 / 86988	501 / 86989
3129	501 / 86986	501 / 86987

MATERIALS: Rollers in acetal white colour; modules in reinforced polyamide black colour; support pins in stainless steel; metal profile in zinc plated steel or stainless steel AISI 304.

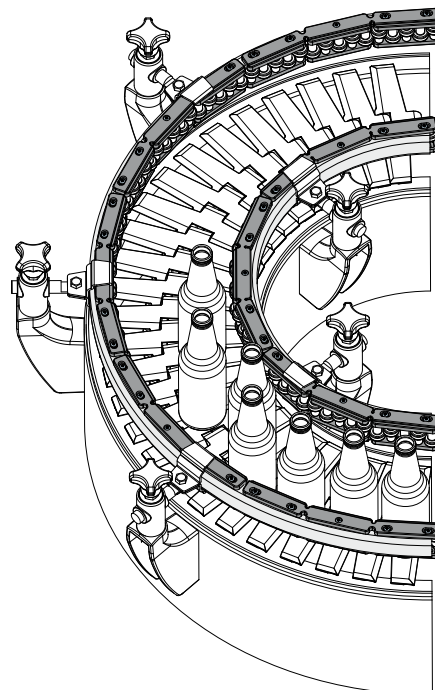
FEATURES: Supplied already assembled. To be used with the guide rail clamp Part.521.

BOX QUANTITY: 2 pieces.

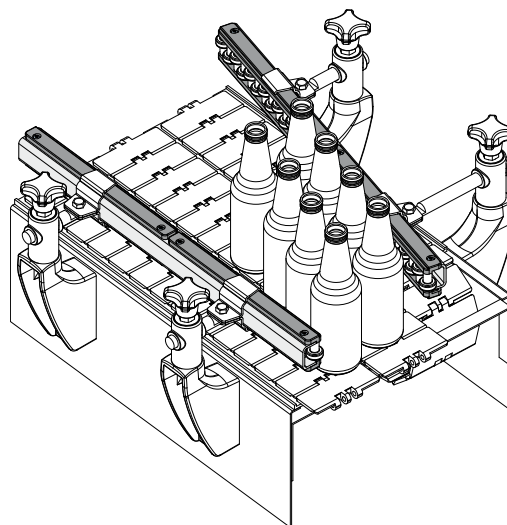
ON REQUEST:

- Module and rollers: In different colours.

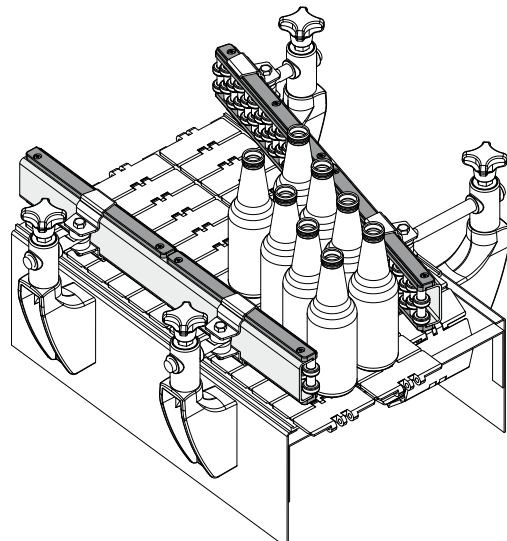
Example of application



Example of application

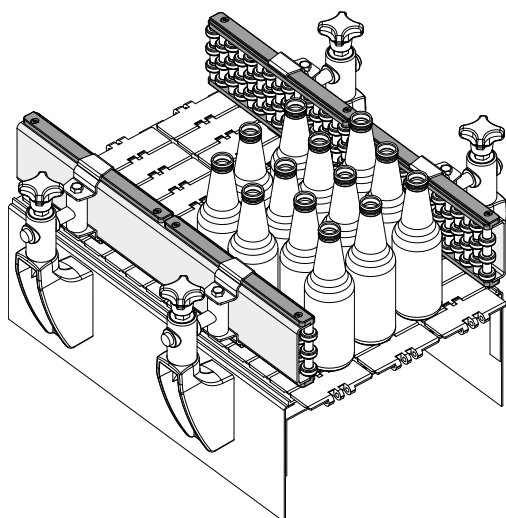


Example of application



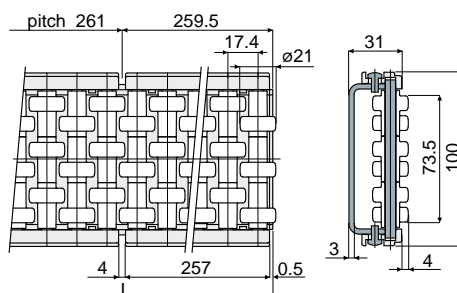
Product guides and accessories

Example of application



Roller side guide with round rollers (triple type, rectilinear)

Part. **501**



L (mm)	Metal profile in zinc plated steel Code	Metal profile in stainless steel AISI 304 Code
1041	501 / 86996	501 / 86997
2085	501 / 86994	501 / 86995
3129	501 / 86992	501 / 86993

MATERIALS: Rollers in acetal white colour; modules in reinforced polyamide black colour; support pins in stainless steel; metal profile in zinc plated steel or stainless steel AISI 304.

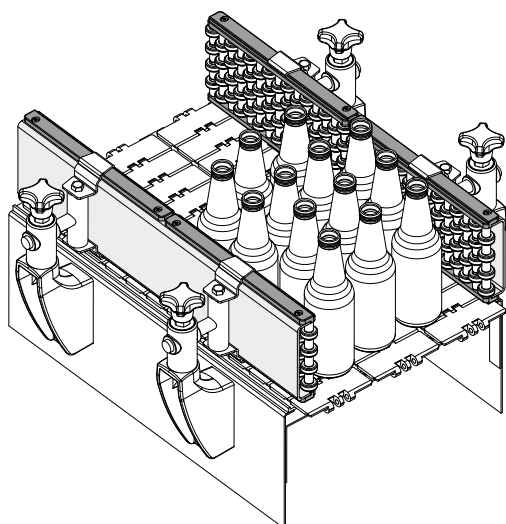
FEATURES: Supplied already assembled. To be used with the guide rail clamp Part.521.

BOX QUANTITY: 2 pieces.

ON REQUEST:

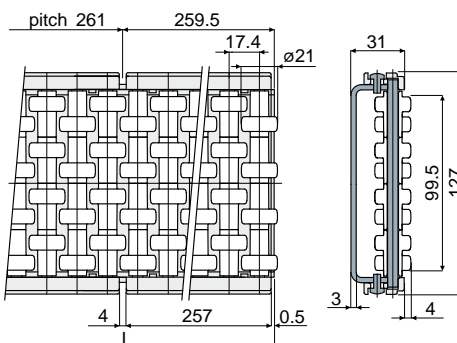
- Module and rollers: In different colours.

Example of application



Roller side guide with round rollers (quadruple type, rectilinear)

Part. **501**



L (mm)	Metal profile in zinc plated steel Code	Metal profile in stainless steel AISI 304 Code
1041	501 / 87828	501 / 87827
2085	501 / 87830	501 / 87829
3129	501 / 87414	501 / 87415

MATERIALS: Rollers in acetal white colour; modules in reinforced polyamide black colour; support pins in stainless steel; metal profile in zinc plated steel or stainless steel AISI 304.

FEATURES: Supplied already assembled. To be used with the guide rail clamp Part.521.

BOX QUANTITY: 2 pieces.

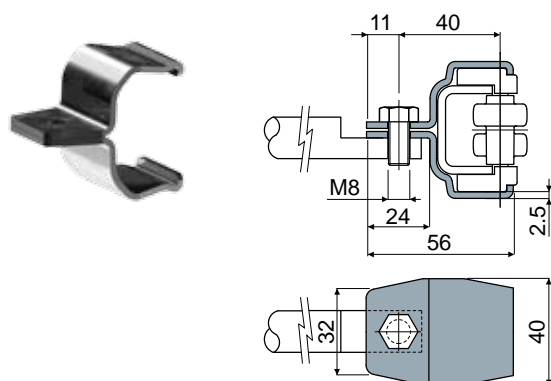
ON REQUEST:

- Module and rollers: In different colours.

Guide rail clamps

Part. 521

Guide rail clamp (for Part.501, 502)



Material	Code
Zinc plated steel	521 / 87310
Stainless steel AISI 304	521 / 87311

MATERIALS: Clamp made in zinc plated steel or in stainless steel AISI 304.

FEATURES: To be used with Part.501, 502. If mounted on double, triple or quadruple type side guides, use a suitable spacer (see drawing opposite).

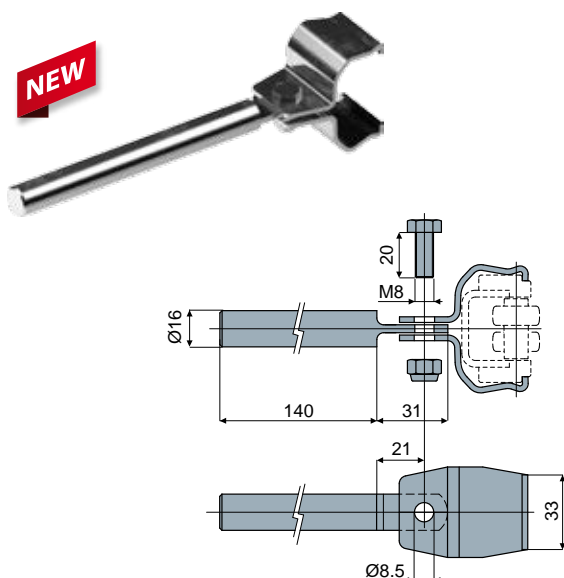
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Box quantity: According to your request.

Part. 548

Clamp kit for guide rail (single type, rectilinear and curvilinear)



Material	Code
Zinc plated steel	548 / 90440
Stainless steel AISI 304	548 / 90441

MATERIALS: Pin, clamp, nut and screw in zinc plated steel or stainless steel AISI 304.

FEATURES: To be used with side guides Part.501, 502.

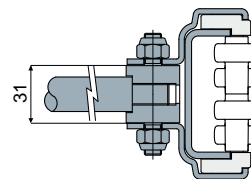
BOX QUANTITY: 8 pieces.

ON REQUEST:

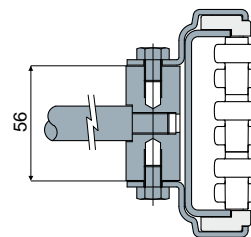
- Box quantity: According to your request.

Example of applications

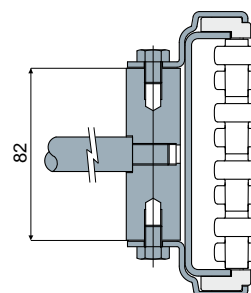
Double type side guide



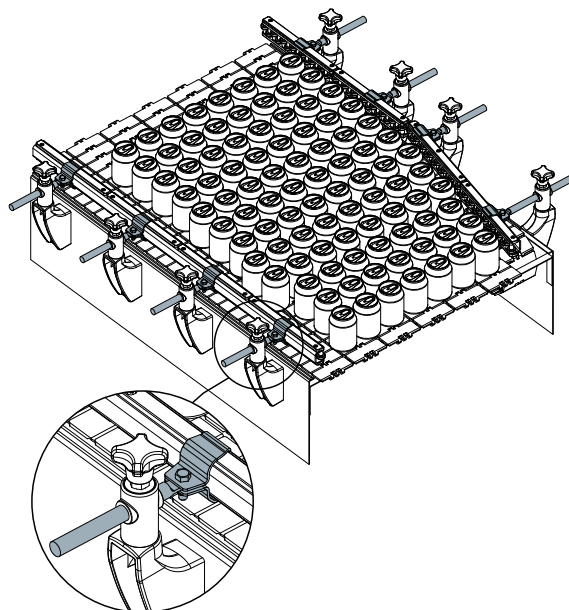
Triple type side guide



Quadruple type side guide

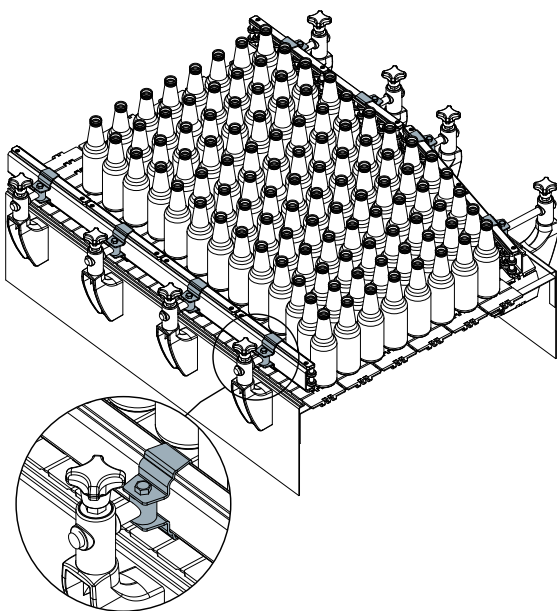


For heavy loads

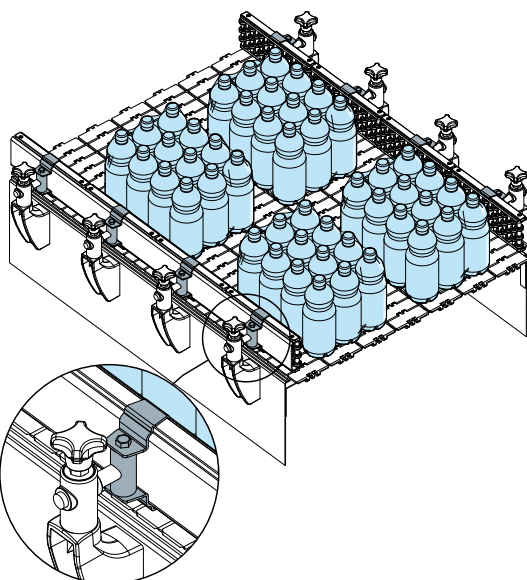


Guide rail clamps

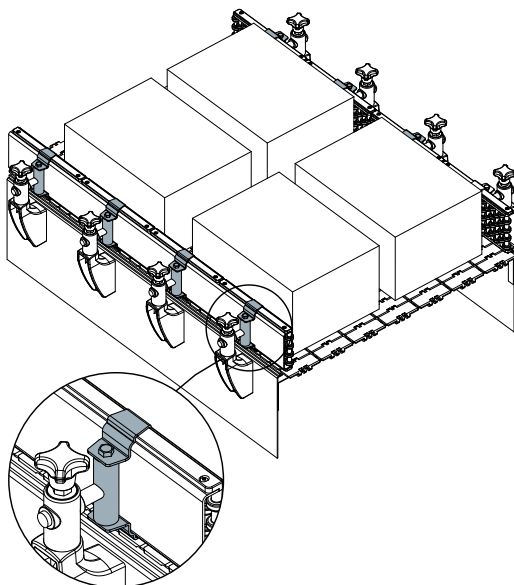
For heavy loads



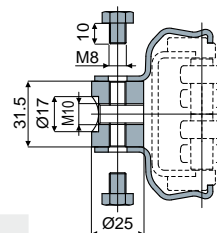
For heavy loads



For heavy loads



Clamp kit for guide rail (double type, rectilinear)

Part. **548****NEW**

Material	Code
Zinc plated steel	548 / 90442
Stainless steel AISI 304	548 / 90443

MATERIALS: Clamp, screws and spacer in zinc plated steel or stainless steel AISI 304.

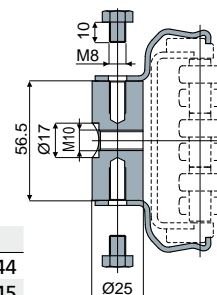
FEATURES: To be used with side guides Part.501. It can be used with our pin Part.301 Type 2.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- Box quantity: According to your request.

Clamp kit for guide rail (triple type, rectilinear)

Part. **548****NEW**

Material	Code
Zinc plated steel	548 / 90444
Stainless steel AISI 304	548 / 90445

MATERIALS: Clamp, screws and spacer in zinc plated steel or stainless steel AISI 304.

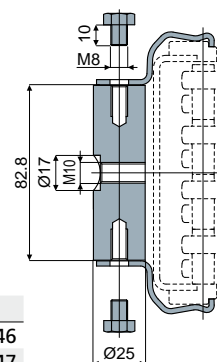
FEATURES: To be used with side guides Part.501. It can be used with our pin Part.301 Type 2.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- Box quantity: According to your request.

Clamp kit for guide rail (quadruple type, rectilinear)

Part. **548****NEW**

Material	Code
Zinc plated steel	548 / 90446
Stainless steel AISI 304	548 / 90447

MATERIALS: Clamp, screws and spacer in zinc plated steel or stainless steel AISI 304.

FEATURES: To be used with side guides Part.501. It can be used with our pin Part.301 Type 2.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- Box quantity: According to your request.

Product guides and accessories

Part. 500 Roller for roller guides (for Part. 501, 502)



Code

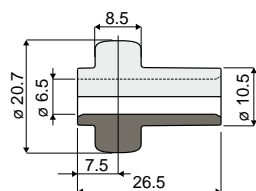
500 / 86215

MATERIALS: Roller made of acetal, white colour.

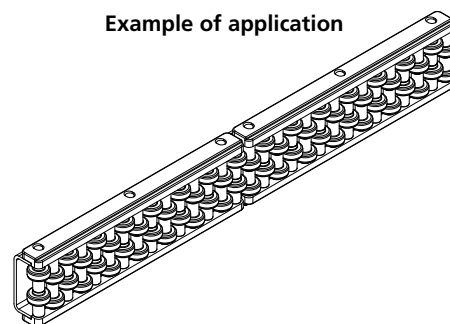
BOX QUANTITY: 480 pieces.

ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.



Example of application



Part. 393 Roller for roller guides (for Part. 306, 307, 308, 319, 345, 423, 448, 451)



Code

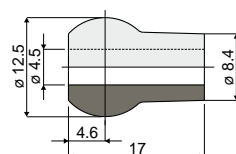
393 / 84182

MATERIALS: Roller made of polyethylene, grey colour.

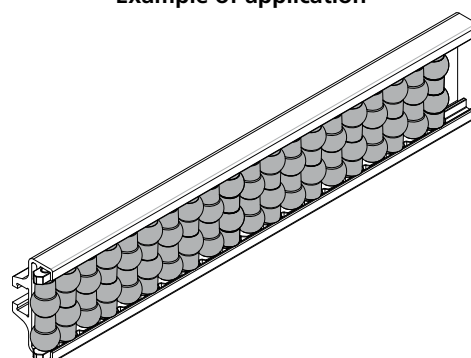
BOX QUANTITY: 480 pieces.

ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.



Example of application



Part. 394 Roller for roller guides (for Part. 344, 355, 356, 357, 358, 421, 450, 453)



Code

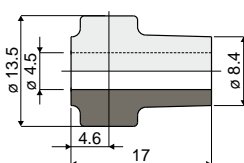
394 / 84183

MATERIALS: Roller made of polyethylene, grey colour.

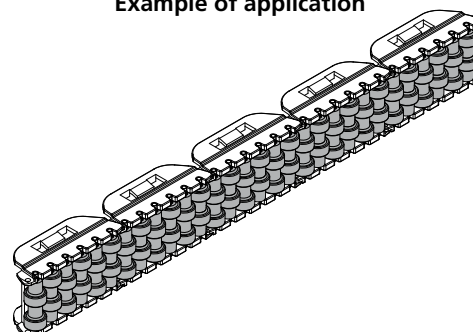
BOX QUANTITY: 480 pieces.

ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.



Example of application



Part. 395 Roller for roller guides (for Part. 325, 326, 327, 328, 339, 422, 449, 452)



Code

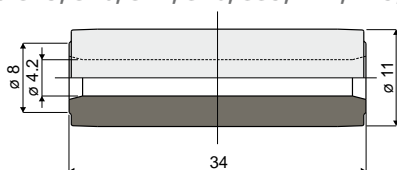
395 / 84185

MATERIALS: Roller made of polyethylene, grey colour.

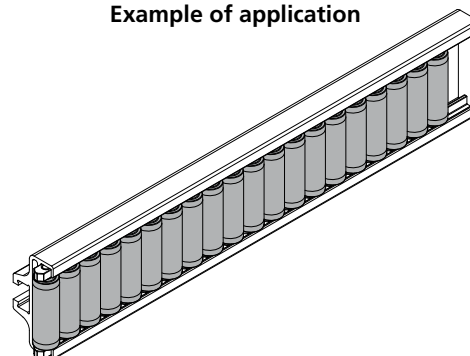
BOX QUANTITY: 480 pieces.

ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.

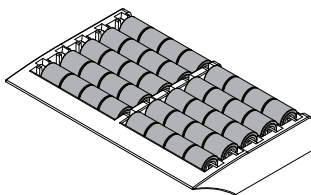


Example of application

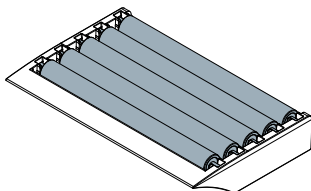


Product guides and accessories

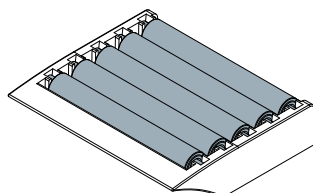
Example of application



Example of application

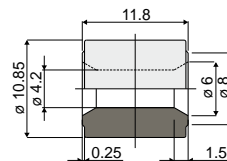


Example of application



Roller for transfer plates

(for Part. 257, 258, 259, 260, 261, 262, 416, 417, 430, 431, 432, 433)



Code

388 / 84131

MATERIALS: Roller made of polyethylene, grey colour.

BOX QUANTITY: 480 pieces.

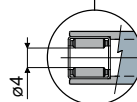
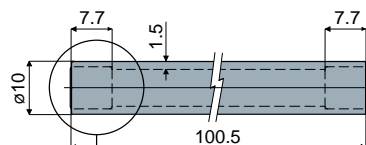
ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.

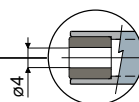
Roller for transfer plates

(for Part. 257, 417, 258, 259, 430, 431)

Part. **544**



With bearing



With bushing



Rollers made of stainless steel AISI 304

With bearings

With bushings

Code

Code

544 / 90406

544 / 90408

MATERIALS: Roller made of stainless steel AISI 304; bearings made of chrome steel; bushings made of auto-lubricating polyamide.

FEATURES: Available with bearings made of chrome steel or with bushings made of auto-lubricating polyamide.

BOX QUANTITY: 96 pieces.

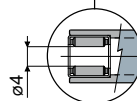
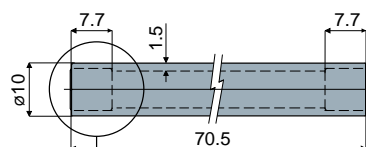
ON REQUEST:

- Box quantity: According to your request.

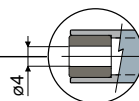
Roller for transfer plates

(for Part. 260, 416, 261, 262, 432, 433)

Part. **545**



With bearing



With bushing



Rollers made of stainless steel AISI 304

With bearings

With bushings

Code

Code

545 / 90409

545 / 90410

MATERIALS: Roller made of stainless steel AISI 304; bearings made of chrome steel; bushings made of auto-lubricating polyamide.

FEATURES: Available with bearings made of chrome steel or with bushings made of auto-lubricating polyamide.

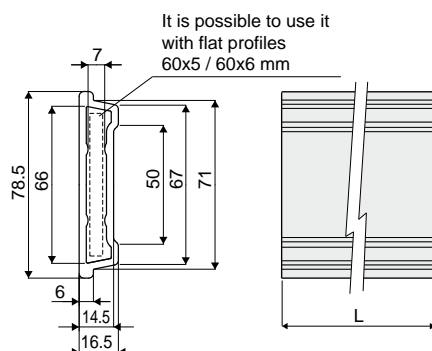
BOX QUANTITY: 96 pieces.

ON REQUEST:

- Box quantity: According to your request.

Product guides and accessories

Part. 463 Guide profile



Code	Colour	L
463 / 85552	Black	3 Mt.
463 / 87562	Black	6 Mt.
463 / 87563	Blue Ral 5005	3 Mt.
463 / 87564	Blue Ral 5005	6 Mt.

MATERIALS: Profile made of HD polyethylene black or blue Ral 5005 colour.
FEATURES: Supplied in bars of 3 or 6 meters length. To be mounted with rail clamps: Part.427, 434 and with the connecting joint Part.511. Min. curvature radius: 200 mm.

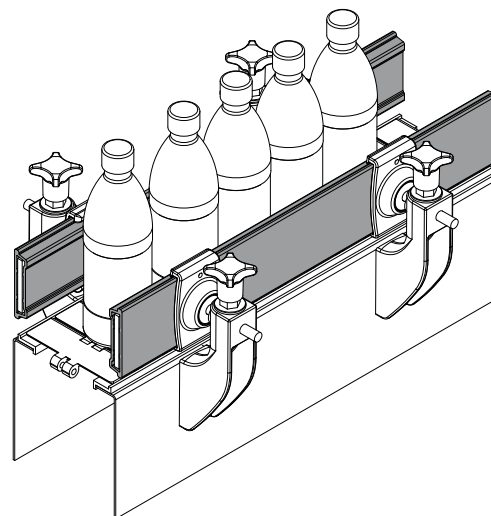
BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

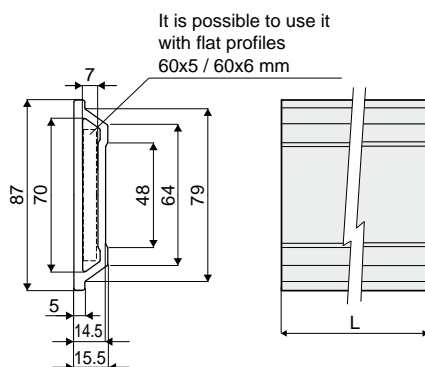
ON REQUEST:

- Box quantity: According to your request.

Example of application



Part. 528 Guide profile



Code	Colour	L
528 / 87565	Black	3 Mt.
528 / 87566	Black	6 Mt.
528 / 87567	Blue Ral 5005	3 Mt.
528 / 87568	Blue Ral 5005	6 Mt.

MATERIALS: Profile made of HD polyethylene black or blue Ral 5005 colour.
FEATURES: Supplied in bars of 3 or 6 meters length. To be mounted with rail clamp Part.531. Min. curvature radius: 200 mm.

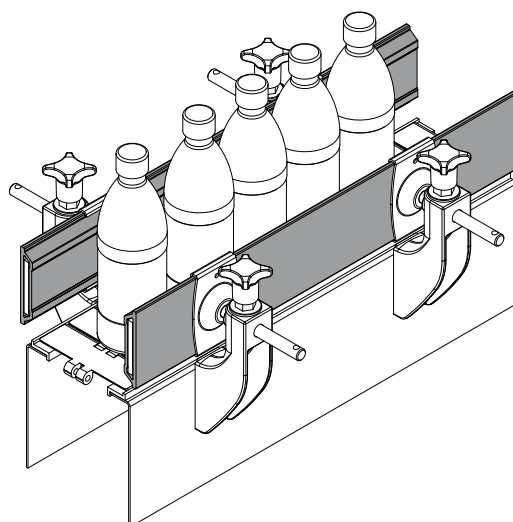
BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

ON REQUEST:

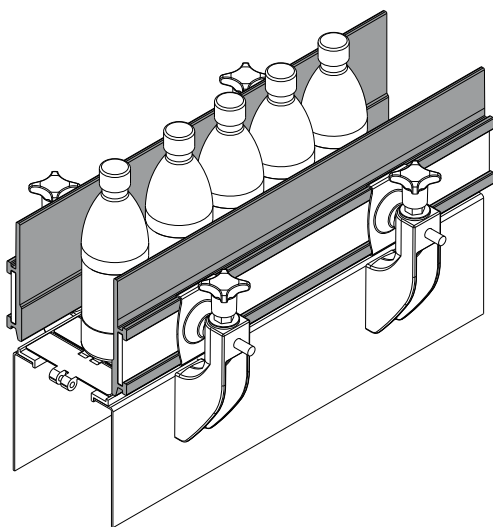
- Box quantity: According to your request.

Example of application

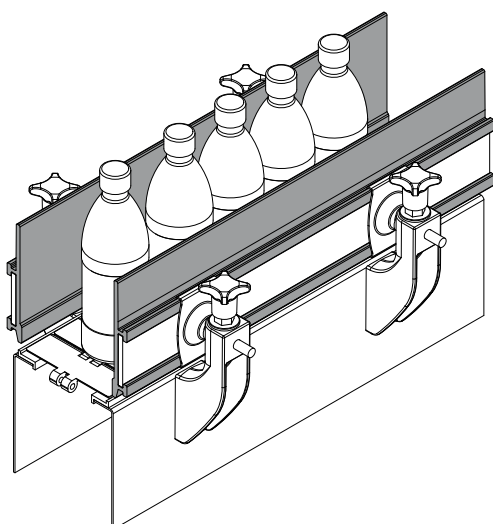


Product guides and accessories

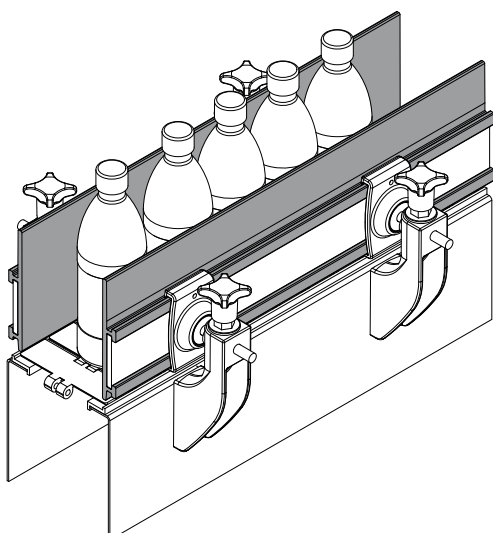
Example of application



Example of application



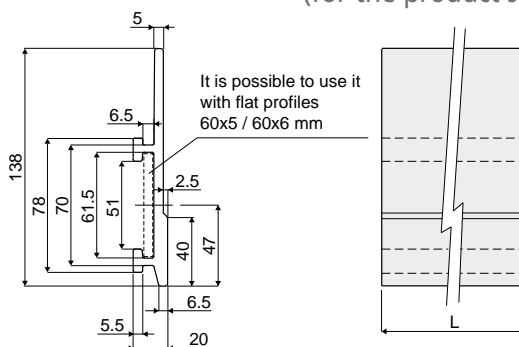
Example of application



Profile

(for the product side guide)

Part. **426**



Code	Colour	L
426 / 84994	Black	3 Mt.
426 / 84995	Black	6 Mt.
426 / 84996	Blue Ral 5005	3 Mt.
426 / 84997	Blue Ral 5005	6 Mt.

MATERIALS: Profile in HMWPE black or blue Ral 5005 colour.

FEATURES: Supplied in lengths of 3 or 6 Mt. Min. curvature radius: 200 mm. To be assembled with clamps Part. 427, 434.

BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

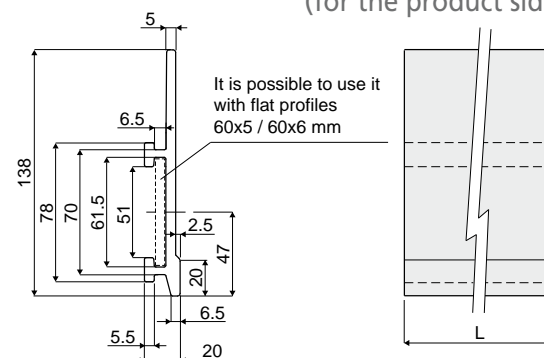
ON REQUEST:

- Box quantity: According to your request.

Profile

(for the product side guide)

Part. **425**



Code	Colour	L
425 / 84998	Black	3 Mt.
425 / 84999	Black	6 Mt.
425 / 85000	Blue Ral 5005	3 Mt.
425 / 85001	Blue Ral 5005	6 Mt.

MATERIALS: Profile in HMWPE black or blue Ral 5005 colour.

FEATURES: Supplied in lengths of 3 or 6 Mt. Min. curvature radius: 200 mm. To be assembled with clamps Part. 427, 434.

BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

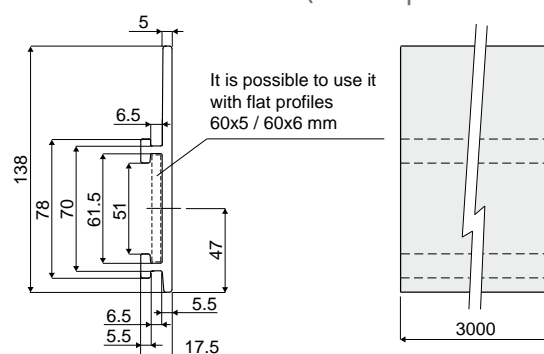
ON REQUEST:

- Box quantity: According to your request.

Profile

(for the product side guide)

Part. **518**



Code
518 / 87252

MATERIALS: Profile in HMWPE black colour.

FEATURES: Supplied in lengths of 3 Mt. Min. curvature radius: 200 mm. To be assembled with clamps Part. 427, 434.

BOX QUANTITY: This item is sold in Mt. - min. 6 Mt (2 pieces).

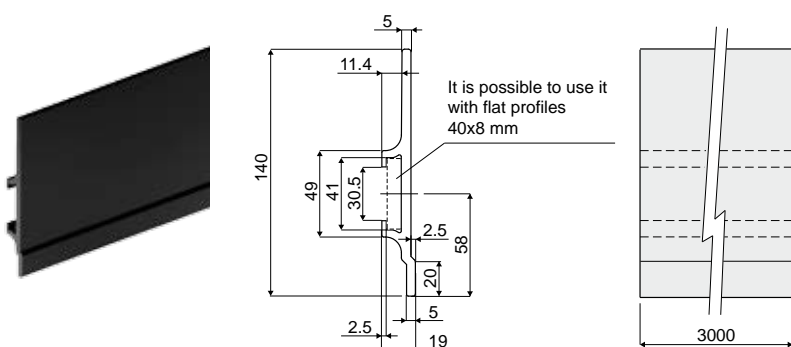
ON REQUEST:

- Profiles: In HMWPE blue Ral 5005 colour.
- Box quantity: According to your request.

Product guides and accessories

Part. 536

Profile (for the product side guide)



Code

536 / 88699

MATERIALS: Profile in HMWPE black colour.

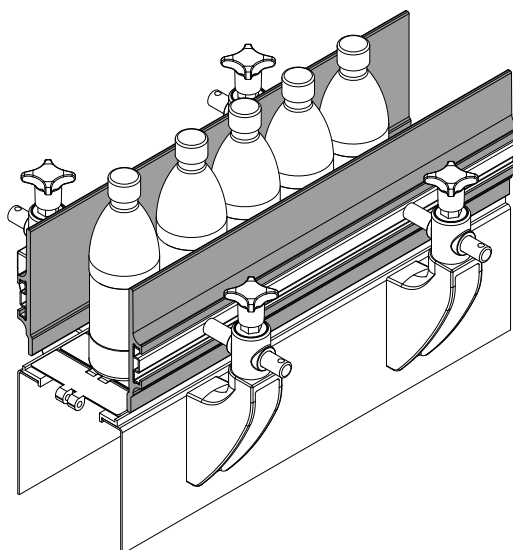
FEATURES: Supplied in lengths of 3 Mt. To be assembled with profiles Part.330, 375.

BOX QUANTITY: This item is sold in Mt. - min. 6 Mt (2 pieces)

ON REQUEST:

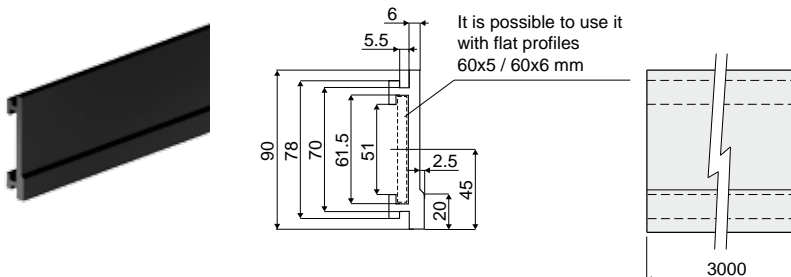
- Profiles: In HMWPE blue Ral 5005 colour.
- Box quantity: According to your request.

Example of application



Part. 515

Profile (for the product side guide)



Code

515 / 87156

MATERIALS: Profile in HMWPE black colour.

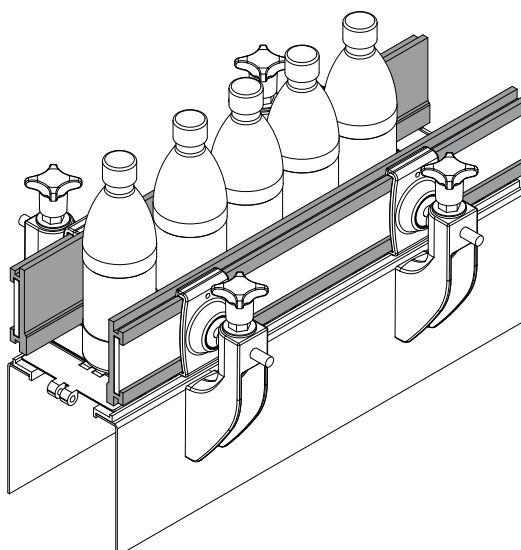
FEATURES: Supplied in lengths of 3 Mt. Min. curvature radius: 200 mm. To be assembled with clamps Part. 427, 434.

BOX QUANTITY: This item is sold in Mt. - min. 6 Mt (2 pieces)

ON REQUEST:

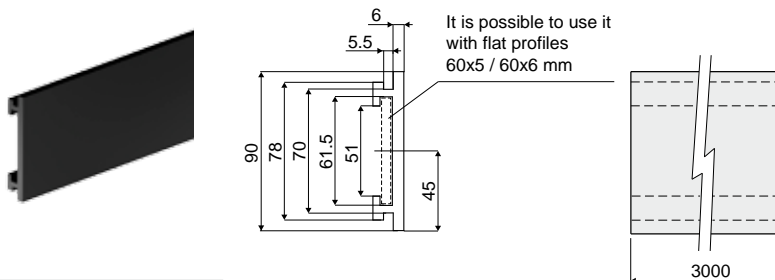
- Profiles: In HMWPE blue Ral 5005 colour.
- Box quantity: According to your request.

Example of application



Part. 534

Profile (for the product side guide)



Code Colour

534 / 88678 Black

534 / 89074 Blue Ral 5005

MATERIALS: Profile in HMWPE black or blue Ral 5005 colour.

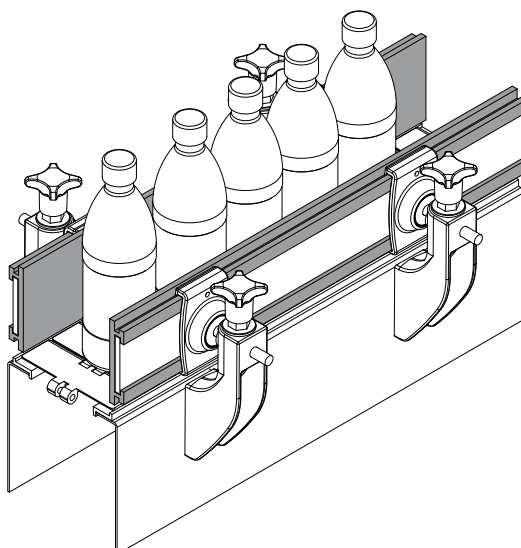
FEATURES: Supplied in lengths of 3 Mt. Min. curvature radius: 200 mm. To be assembled with clamps Part. 427, 434.

BOX QUANTITY: This item is sold in Mt. - min. 6 Mt (2 pieces).

ON REQUEST:

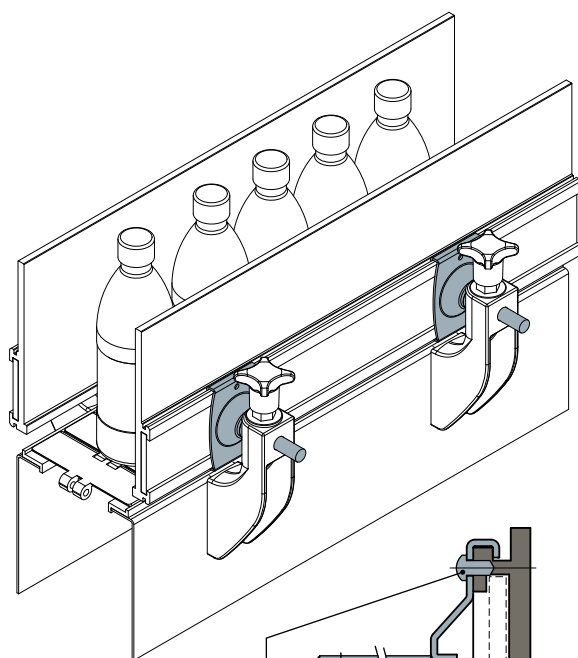
- Box quantity: According to your request.

Example of application

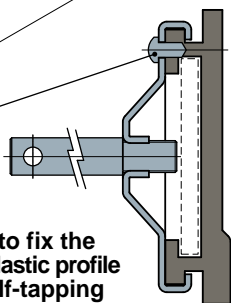


Guide rail clamps

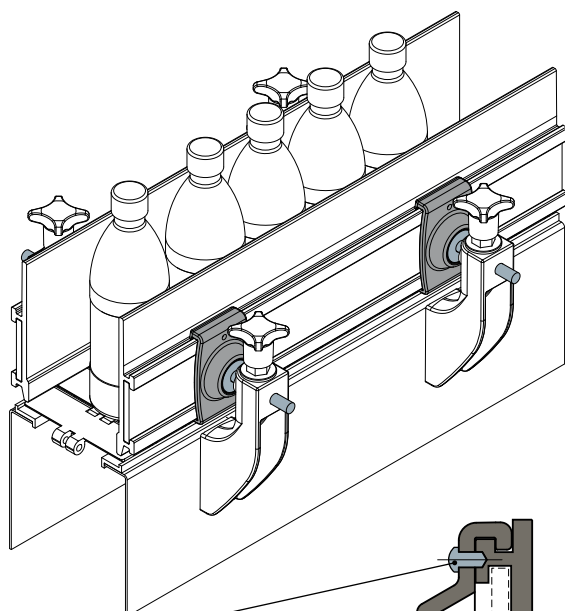
Example of application



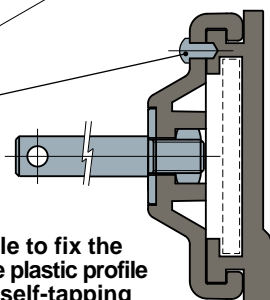
it is possible to fix the clamp to the plastic profile by using a self-tapping screw 4,8x9,5 DIN7981



Example of application

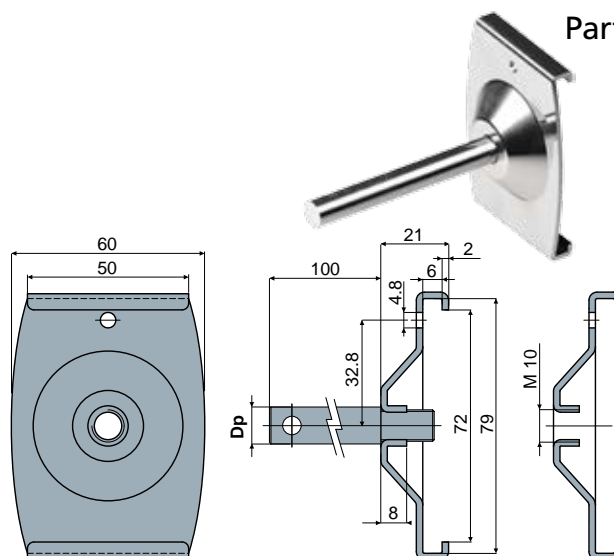


it is possible to fix the clamp to the plastic profile by using a self-tapping screw 4,8x9,5 DIN7981



Guide rail clamp

Part. **427**



With pin

Without pin

Dp Pin diameter (mm)	With pin Code	Without pin Code
12	427 / 85097	
14	427 / 85098	427 / 85009
16	427 / 85099	

MATERIALS: Clamp, threaded pin, washer and nut in stainless steel AISI 304.

FEATURES: Supplied with or without pin. To be used with side guides Part. 425, 426, 463, 515, 534.

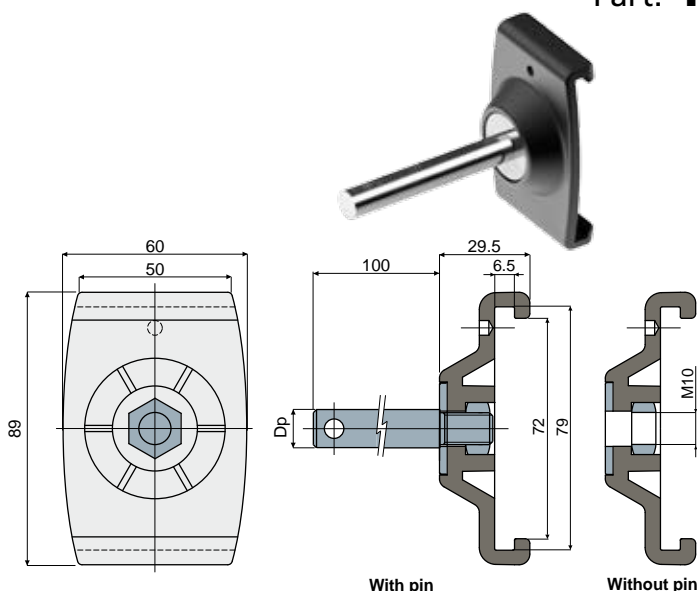
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Assembling of: Pins, washers and nuts.
- Box quantity: According to your request.

Guide rail clamp

Part. **434**



With pin

Without pin

Dp Pin diameter (mm)	With pin Code	Without pin Code
12	434 / 85093	
14	434 / 85094	434 / 85100
16	434 / 85095	

MATERIALS: Clamp is made of reinforced polyamide; threaded pin, washer and nut in stainless steel AISI 304.

FEATURES: Supplied with or without pin. To be used with side guides Part. 425, 426, 463, 515, 534.

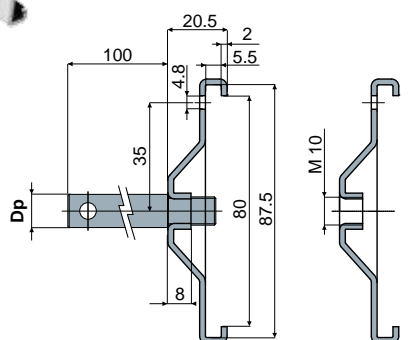
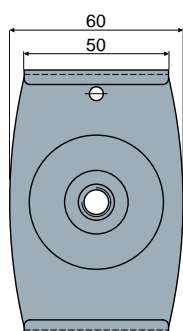
BOX QUANTITY: 8 pieces.

ON REQUEST:

- Clamps: In different colours.
- Assembling of: Pins, washers and nuts.
- Box quantity: According to your request.

Guide rail clamps

Part. 531 Guide rail clamp



With pin

Without pin

Dp Pin diameter (mm)	With pin Code	Without pin Code
12	531 / 87758	
14	531 / 87759	531 / 87761
16	531 / 87760	

MATERIALS: Clamp, threaded pin, washer and nut in stainless steel AISI 304.

FEATURES: Supplied with or without pin.

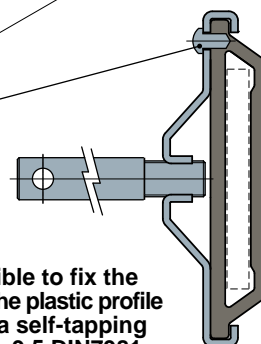
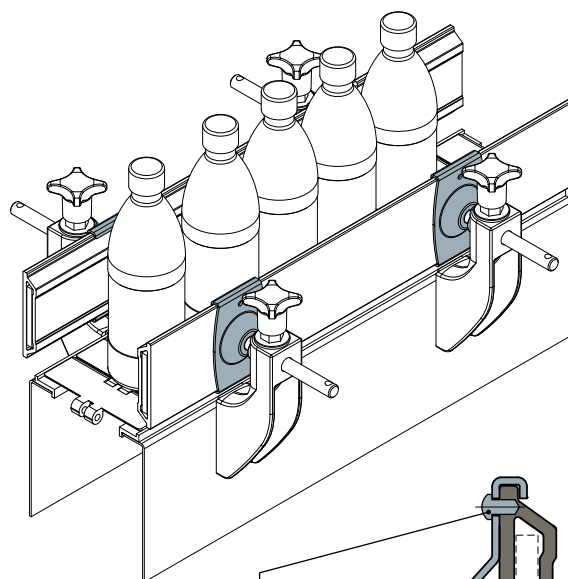
To be used with side guide Part. 528.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Assembling of: Pins, washers and nuts.
- Box quantity: According to your request.

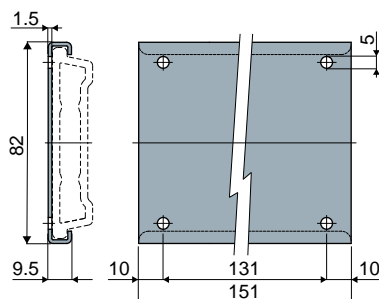
Example of application



it is possible to fix the clamp to the plastic profile by using a self-tapping screw 4,8x9,5 DIN7981

Product guides and accessories

Part. 511 Connecting joint (for Part.463)



Code
511 / 87044

MATERIALS: Joint and screws made of stainless steel AISI 304.

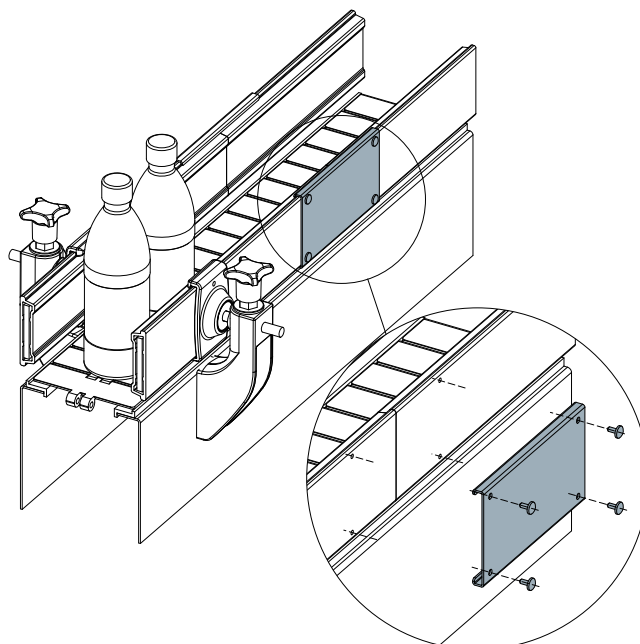
FEATURES: To be used for connecting the profiles Part.463.

BOX QUANTITY: 8 pieces.

ON REQUEST:

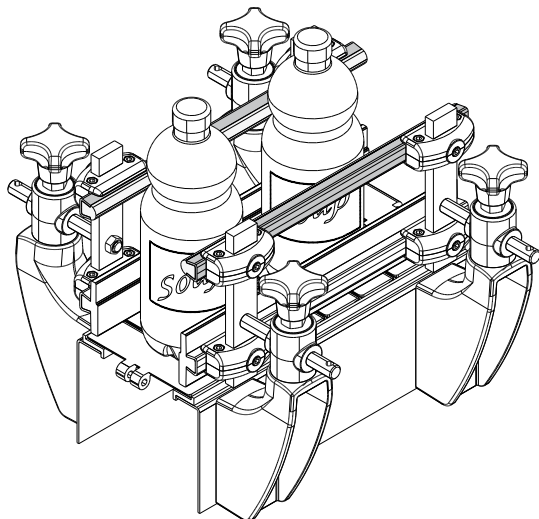
- Box quantity: According to your request.

Example of application



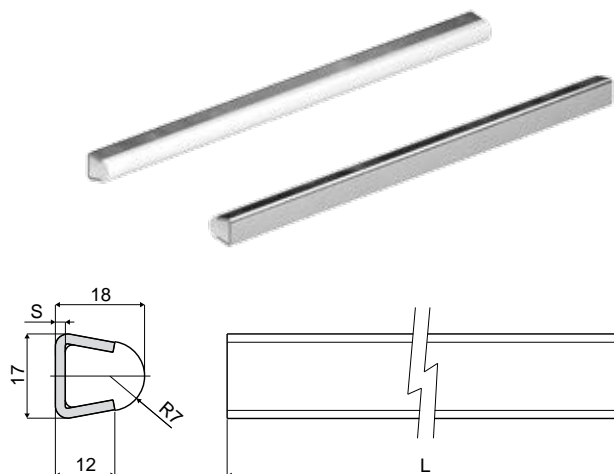
Product guides and accessories

Example of application



Guide rail (round) (with metal profile)

Part. **354**



Code	Colour	S	L
354 / 84198	Polyethylene natural	1,5	6 Mt.
354 / 84199	Polyethylene natural	1,5	3 Mt.
354 / 83442	Polyethylene natural	2	6 Mt.
354 / 83626	Polyethylene natural	2	3 Mt.
354 / 85484	Blue Ral 5005	1,5	6 Mt.
354 / 86726	Blue Ral 5005	1,5	3 Mt.
354 / 85488	Blue Ral 5005	2	6 Mt.
354 / 85486	Blue Ral 5005	2	3 Mt.

MATERIALS: Guide profile in natural polyethylene or blue Ral 5005 colour; metal profile in stainless steel AISI 304.

FEATURES: Supplied already assembled in lengths of 3 or 6 meters. Min. curvature radius: 145 mm. To be used with clamps Part.232, 484, 347, 205, 412, 413, 410, 411, 439, 230.

BOX QUANTITY:

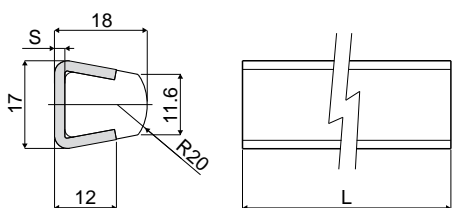
- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

ON REQUEST:

- Box quantity: According to your request.

Product guides and accessories

Part. **419** Product guide rail (with metal profile)



Code	S	L
419 / 84804	1,5	6 Mt.
419 / 84806	1,5	3 Mt.
419 / 84805	2	6 Mt.
419 / 84807	2	3 Mt.

MATERIALS: Guide profile in natural polyethylene; metal profile in stainless steel AISI 304.

FEATURES: Supplied in lengths of 3 or 6 Mt. Min. curvature radius: 145 mm. To be used with clamps Part.232, 484, 347, 205, 412, 413, 410, 411, 439, 230.

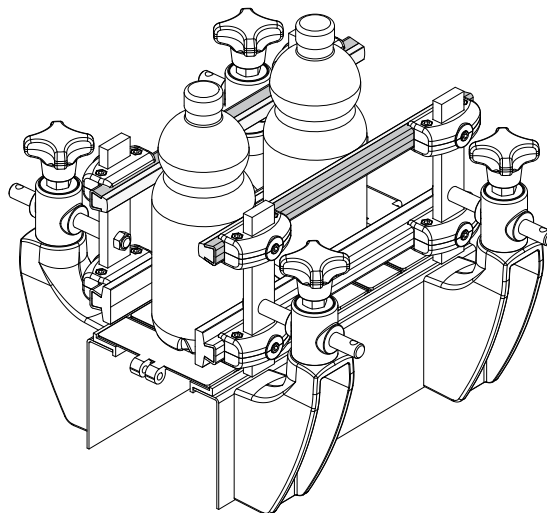
BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

ON REQUEST:

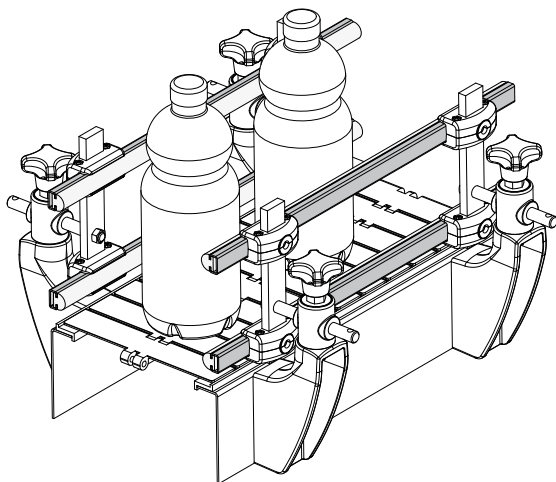
- Box quantity: According to your request.

Example of application

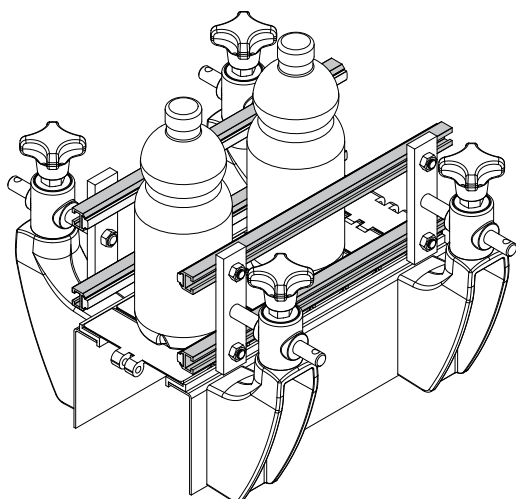


Product guides and accessories

Example of application

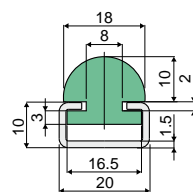


Example of application

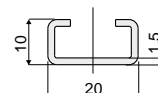


Guide rail (round) (with metal profile)

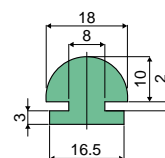
Part. **373**



With profile and guide



Only profile



Only guide

Length	With profile and guide Code
3 Mt.	373 / 83733
6 Mt.	373 / 83735

Length	Only profile Code
3 Mt.	373 / 84303

Length	Only guide Code
3 Mt.	373 / 83882

MATERIALS: Extruded HMWPE green colour, metal profile in stainless steel AISI 304.

FEATURES: Supplied in lengths of 3 or 6 Mt. Min. curvature radius: 145 mm.

BOX QUANTITY:

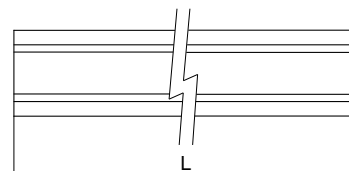
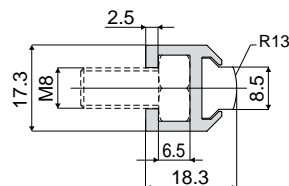
- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

ON REQUEST:

- Box quantity: According to your request.

Guide rail (semicircular)

Part. **438**



Code	L
438 / 85237	3 Mt.
438 / 85238	6 Mt.

MATERIALS: Guide profile in UHMWPE white colour, metal profile in anodized aluminium.

FEATURES: Min. curvature radius: 110 mm.

BOX QUANTITY:

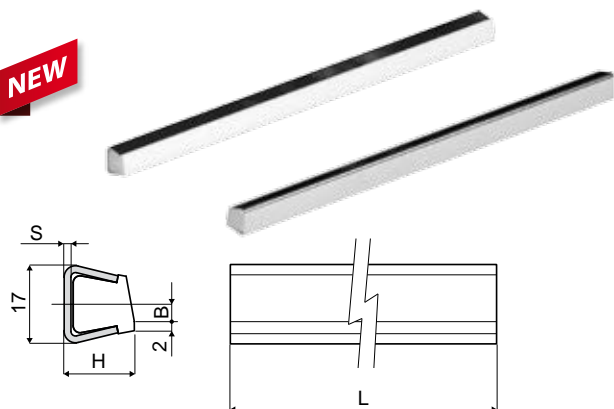
- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

ON REQUEST:

- Box quantity: According to your request.

Product guides and accessories

Part. 551 Label-saving guide

NEW


Code	S	H	B	L
551 / 90525	1,5	15,5	3,9	3 Mt.
551 / 90526	1,5	15,5	3,9	6 Mt.
551 / 90527	2	15,5	3,9	3 Mt.
551 / 90528	2	15,5	3,9	6 Mt.
551 / 90529	1,5	17	3,6	3 Mt.
551 / 90530	1,5	17	3,6	6 Mt.
551 / 90531	2	17	3,6	3 Mt.
551 / 90532	2	17	3,6	6 Mt.

MATERIALS: Guide profile in natural polyethylene; metal profile in stainless steel AISI 304.

FEATURES: Supplied in lengths of 3 or 6 Mt. Min. curvature radius: 145 mm.

To be used with clamps Part.232, 484, 347, 205, 412, 413, 410, 411, 439, 230.

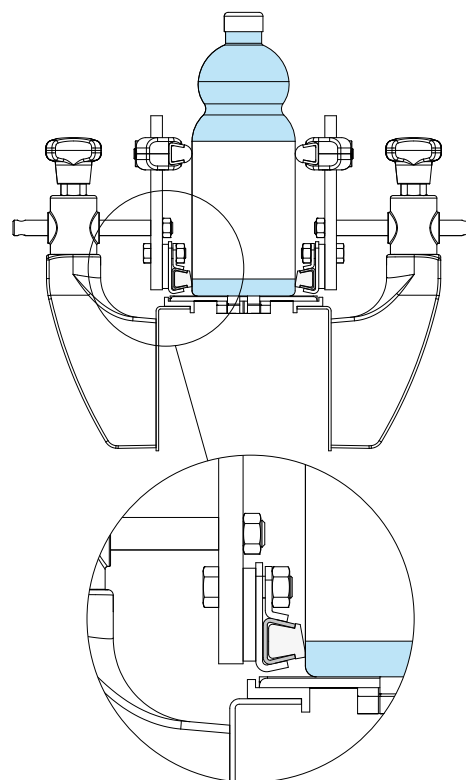
BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

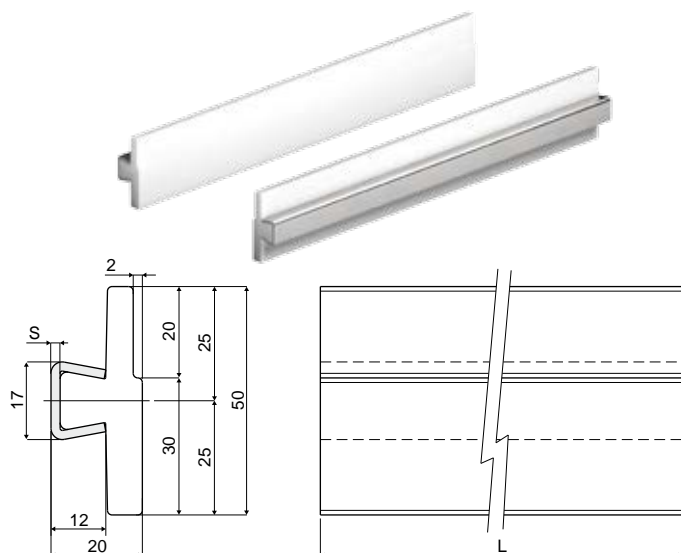
ON REQUEST:

- Box quantity: According to your request.

Example of application



Part. 353 Guide rail (with metal profile)



Code	S	L
353 / 84196	1,5	6 Mt.
353 / 84197	1,5	3 Mt.
353 / 83441	2	6 Mt.
353 / 83881	2	3 Mt.

MATERIALS: Guide profile in natural polyethylene; metal profile in stainless steel AISI 304.

FEATURES: Supplied in lengths of 3 or 6 Mt. Min. curvature radius: 200 mm.

To be used with clamps Part.232, 484, 347, 205, 412, 413, 410, 411, 439, 230.

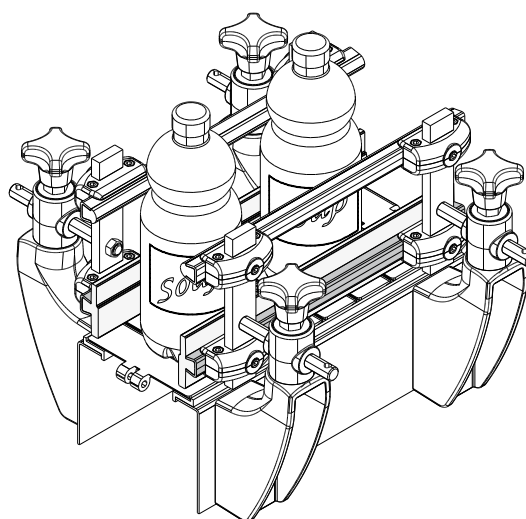
BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

ON REQUEST:

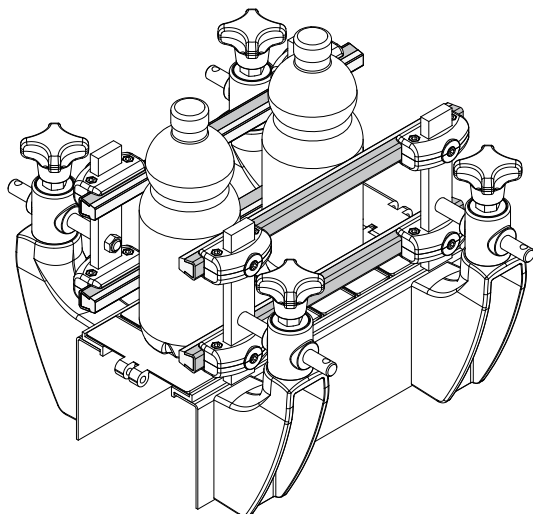
- Box quantity: According to your request.

Example of application

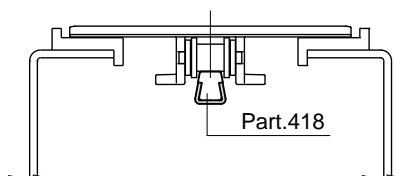


Product / chain guides and accessories

Example of application

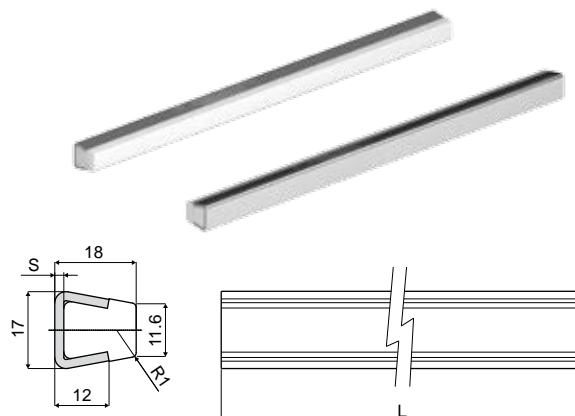


Example of application



Product guide rail
(with metal profile)

Part. **418**



Code	S	L
418 / 84800	1,5	6 Mt.
418 / 84802	1,5	3 Mt.
418 / 84801	2	6 Mt.
418 / 84803	2	3 Mt.

MATERIALS: Guide profile in natural polyethylene; metal profile in stainless steel AISI 304.

FEATURES: Supplied in lengths of 3 or 6 Mt. Min. curvature radius: 145 mm.

To be used with clamps Part.232, 484, 347, 205, 412, 413, 410, 411, 439, 230.

BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

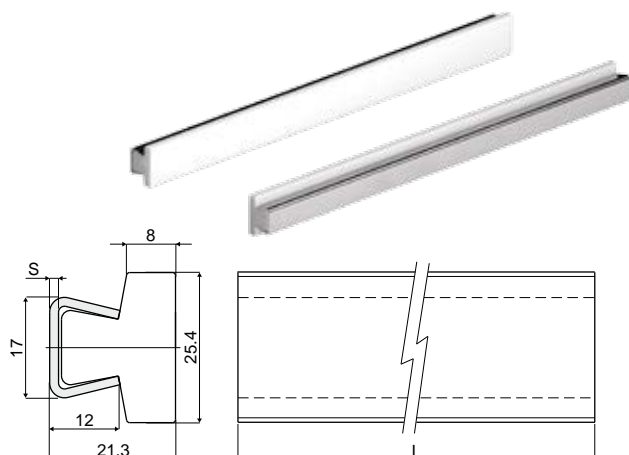
ON REQUEST:

- Box quantity: According to your request.

Product / chain guides and accessories

Part. 469

Side guide rail, flat type (with metal profile)



Code	S	L
469 / 85588	1,5	6 Mt.
469 / 85589	1,5	3 Mt.
469 / 85590	2	6 Mt.
469 / 85591	2	3 Mt.

MATERIALS: Guide profile in natural polyethylene; metal profile in stainless steel AISI 304.

FEATURES: Supplied in lengths of 3 or 6 Mt. Min. curvature radius: 160 mm.
To be used with clamps Part.232, 484, 347, 205, 412, 413, 410, 411, 439, 230.

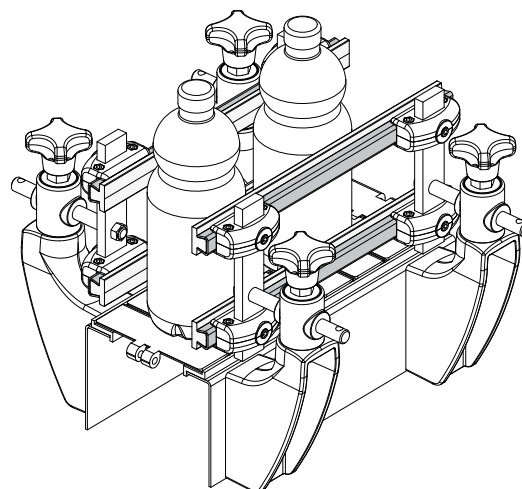
BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

ON REQUEST:

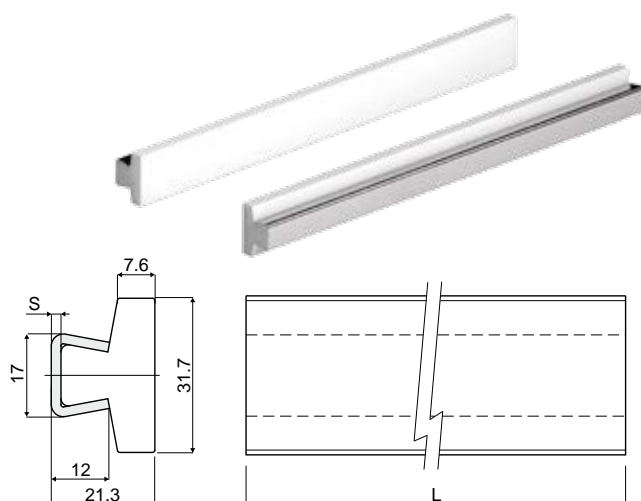
- Box quantity: According to your request.

Example of application



Part. 420

Side guide rail, flat type (with metal profile)



Code	S	L
420 / 84808	1,5	6 Mt.
420 / 84810	1,5	3 Mt.
420 / 84809	2	6 Mt.
420 / 84811	2	3 Mt.

MATERIALS: Guide profile in natural polyethylene; metal profile in stainless steel AISI 304.

FEATURES: Supplied in lengths of 3 or 6 Mt. Min. curvature radius: 160 mm.
To be used with clamps Part.232, 484, 347, 205, 412, 413, 410, 411, 439, 230.

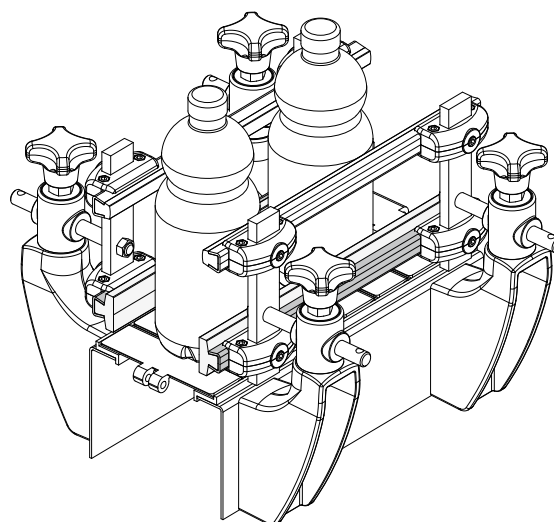
BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

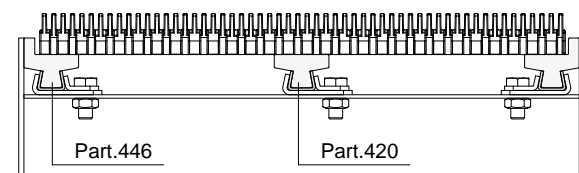
ON REQUEST:

- Box quantity: According to your request.

Example of application

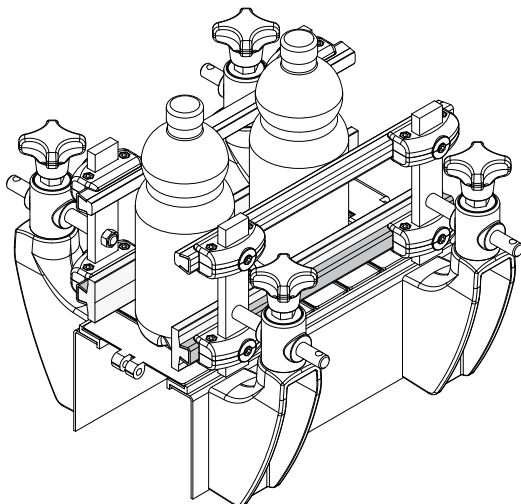


Example of application



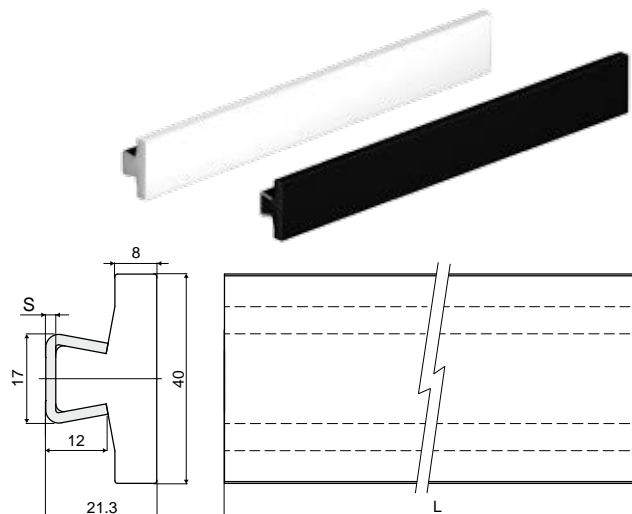
Product / chain guides and accessories

Example of application



Side guide rail, flat type (with metal profile)

Part. **514**



Code	Colour	S	L
514 / 87119	Polyethylene natural	1,5	6 Mt.
514 / 87118	Polyethylene natural	1,5	3 Mt.
514 / 87121	Polyethylene natural	2	6 Mt.
514 / 87120	Polyethylene natural	2	3 Mt.

Code	Colour	S	L
514 / 90458	Black	1,5	6 Mt.
514 / 88379	Black	1,5	3 Mt.
514 / 90460	Black	2	6 Mt.
514 / 90459	Black	2	3 Mt.

MATERIALS: Guide profile in natural polyethylene or black colour; metal profile in stainless steel AISI 304.

FEATURES: Supplied in lengths of 3 or 6 Mt. Min. curvature radius: 200 mm.

To be used with clamps Part.232, 484, 347, 205, 412, 413, 410, 411, 439, 230.

BOX QUANTITY:

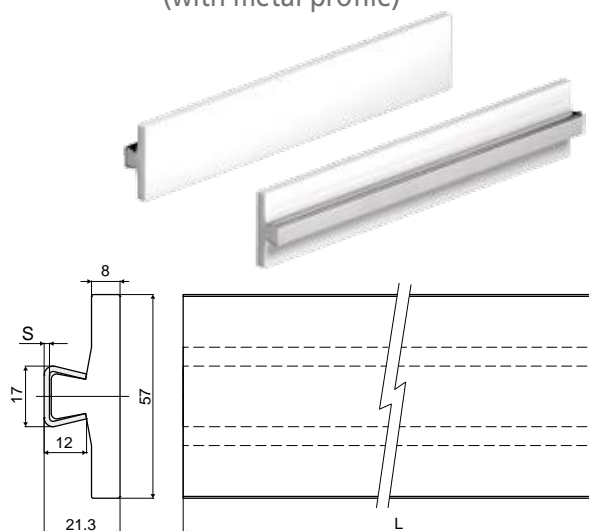
- **3 Mt. lengths version:** This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- **6 Mt. lengths version:** This item is sold in Mt. - Min. 12 Mt. (2 lengths).

ON REQUEST:

- **Box quantity:** According to your request.

Side guide rail, flat type (with metal profile)

Part. **485**



Code	S	L
485 / 86163	1,5	6 Mt.
485 / 86164	1,5	3 Mt.
485 / 86165	2	6 Mt.
485 / 86166	2	3 Mt.

MATERIALS: Guide profile in natural polyethylene; metal profile in stainless steel AISI 304.

FEATURES: Supplied in lengths of 3 or 6 Mt. Min. curvature radius: 200 mm.

To be used with clamps Part.232, 484, 347, 205, 412, 413, 410, 411, 439, 230.

BOX QUANTITY:

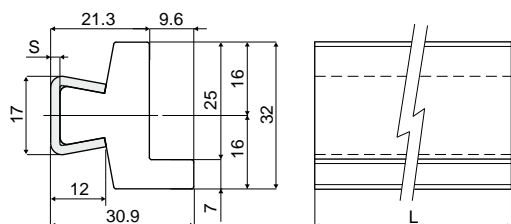
- **3 Mt. lengths version:** This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- **6 Mt. lengths version:** This item is sold in Mt. - Min. 12 Mt. (2 lengths).

ON REQUEST:

- **Box quantity:** According to your request.

Chain guides and accessories

Part. 446 Chain guide rail (with metal profile)



Code	S	L
446 / 85355	1,5	6 Mt.
446 / 85356	1,5	3 Mt.
446 / 85358	2	6 Mt.
446 / 85357	2	3 Mt.

MATERIALS: Plastic profile in Polyethylene natural colour; metal profile in stainless steel AISI 304.

FEATURES: Supplied already assembled in lengths of 3 or 6 meters. Min. curvature radius: 200 mm. To be used with clamps Part.232, 484, 347, 205, 412, 413, 410, 411, 439, 230.

BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

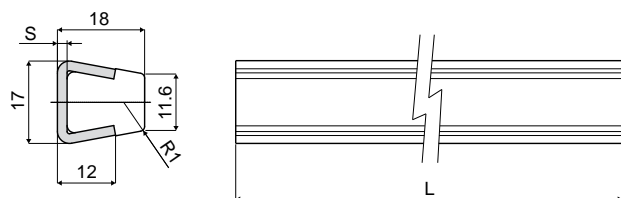
ON REQUEST:

- Box quantity: According to your request.

Part. 377 Guide rail for high temperatures (with metal profile)



Operating temperatures up to 260°C



Code	S	L
377 / 85476	1,5	3 Mt.
377 / 83973	2	3 Mt.

MATERIALS: Guide profile in PTFE (Teflon) natural colour; metal profile in stainless steel AISI 304.

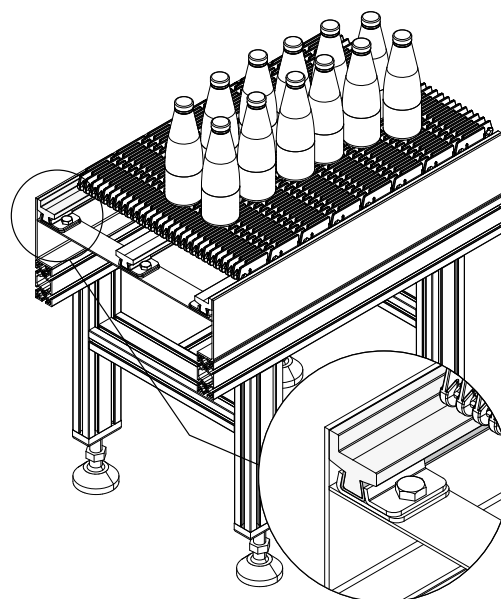
FEATURES: To be used in every application where the resistance to the high temperatures is needed; for example: ovens, fryers, filling areas with high temperature, steam rooms, kitchens etc. Supplied in 3 meters lengths. Min. curvature radius: 145 mm. To be used with clamps Part.232, 484, 347, 205, 412, 413, 410, 411, 439, 230.

BOX QUANTITY: 2 bars of 3 meters (total 6 meters).

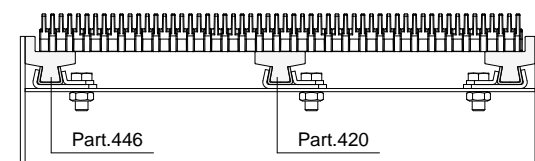
ON REQUEST:

- Box quantity: According to your request.

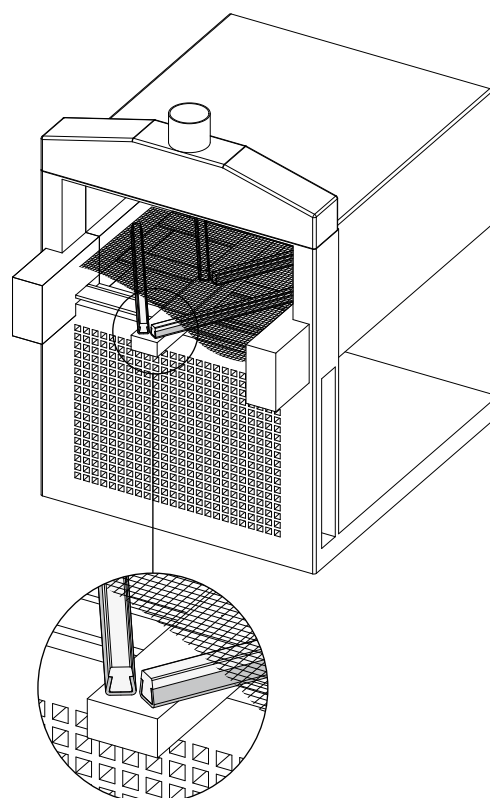
Example of application



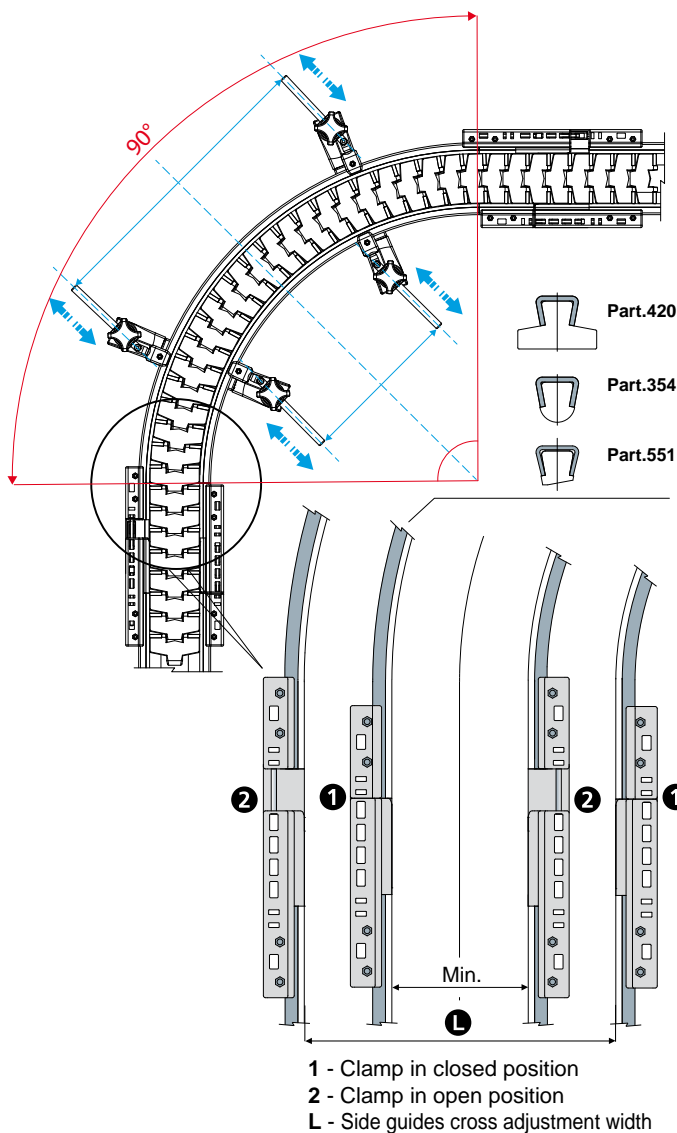
Example of application



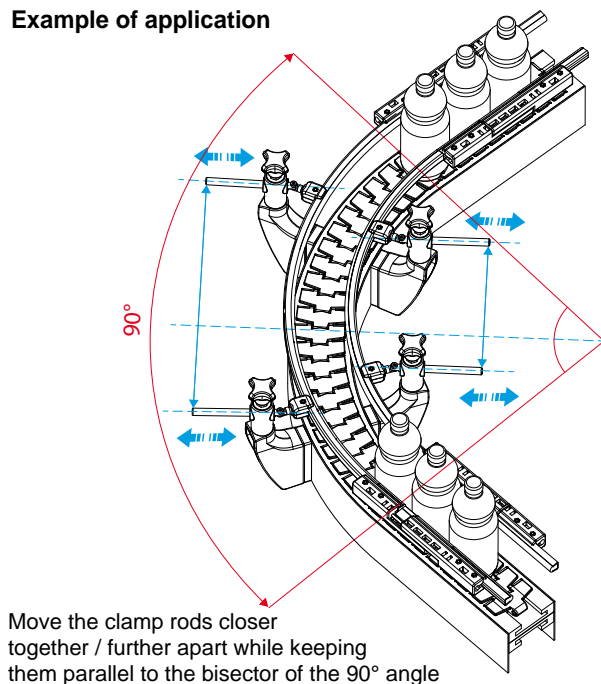
Example of application



Product / chain guides and accessories



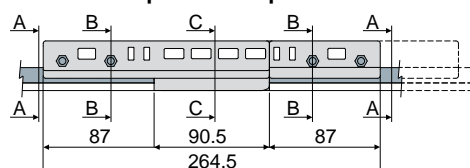
Example of application



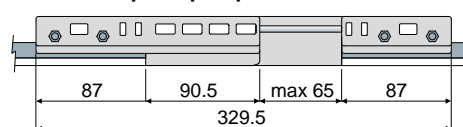
Sliding joint clamp Part. 549 (for guides with 1.5 mm thick metal profile)

NEW

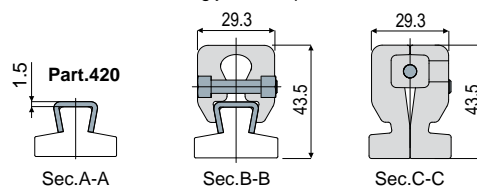

Clamp in closed position



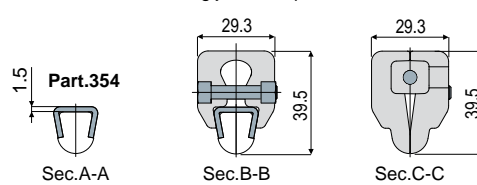
Clamp in open position



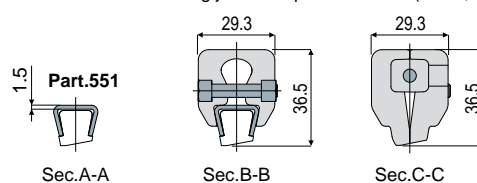
Cod. 90454 - Sliding joint clamp for Part.420






Cod. 90455 - Sliding joint clamp for Part.354



Cod. 90456 - Sliding joint clamp for Part.551 (H=15,5)



Type of guide to be joined	Code
 Part.420	549 / 90454
 Part.354	549 / 90455
 Part.551 (H = 15,5)	549 / 90456

MATERIALS: Clamp in acetal white colour; guide pin and bolts in stainless steel.

FEATURES: The clamps allow the connection of the straight sections of the transport guides with the curved ones, compensating for the variations in curvature during format changes. To be used only together with guides with a 1.5 mm thick metal profile. Recommended maximum tightening torque: 0.4 Kgm.

BOX QUANTITY: 2 pieces.

ON REQUEST:

- Clamps: In different colours.
- Box quantity: According to your request.

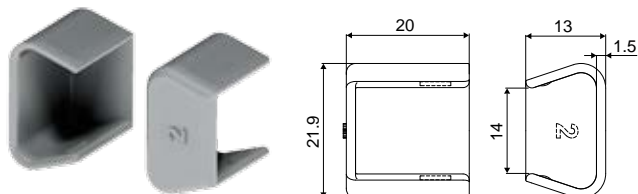
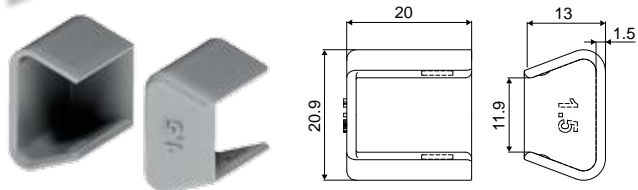
Product / chain guides and accessories

Part. **546**

Closing cap

(for trapezoidal stainless steel profiles)

NEW



Code	For profiles of thickness (mm)
546 / 90635	1,5
546 / 90636	2,0

MATERIALS: Closing cap in polypropylene, grey Ral 7035 colour.

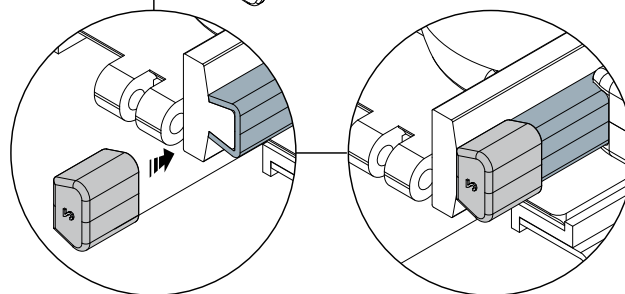
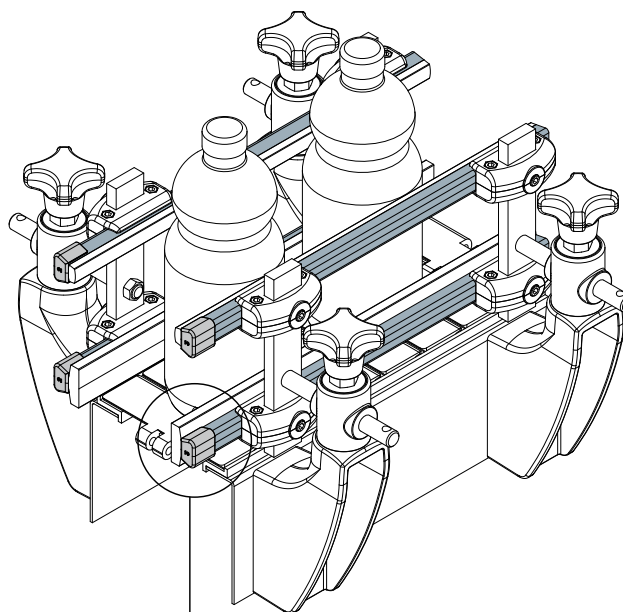
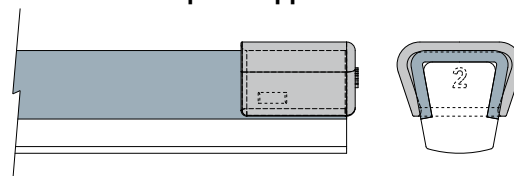
FEATURES: Used as a cap at the ends of the lateral guides Part.353, 354, 377, 418, 419, 420, 446, 469, 485, 514, 551; pressure assembly; available for versions with 1.5 and 2 mm. thick metal profile.

BOX QUANTITY: 96 pieces.

ON REQUEST:

- Caps: In orange Ral 2004 and blue Ral 5005 colours.
- Box quantity: According to your request.

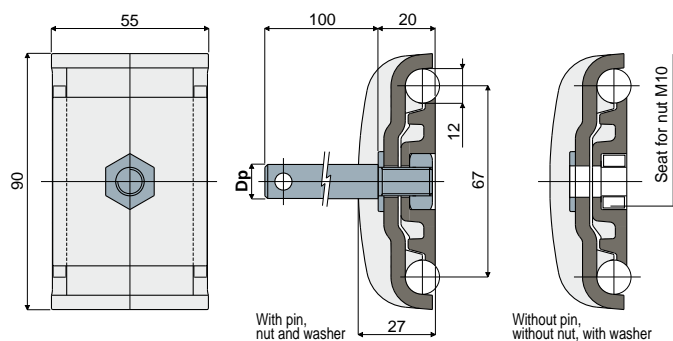
Example of application



Example of application

Guide rail clamps

Guide rail clamp (for round rails)

Part. **229**

Dp Pin diameter (mm)	With pin, nut and washer Code	Without pin, without nut, with washer Code
12	229 / 80681	
14	229 / 80682	229 / 80609
16	229 / 80683	

MATERIALS: Clamp made of reinforced polyamide black colour; pin, nut and washer made of stainless steel AISI 304.

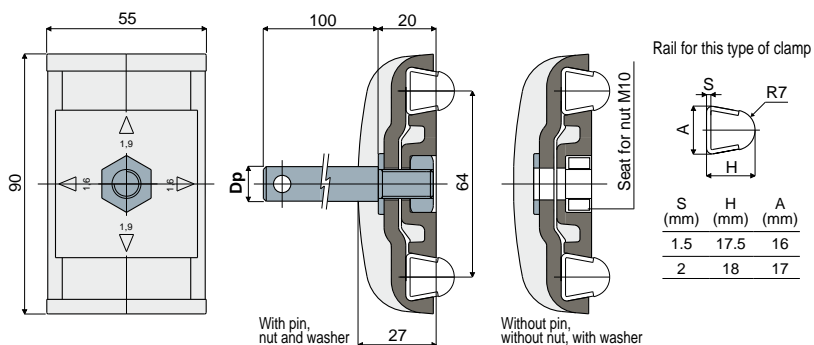
FEATURES: Supplied with pin, nut and washer or without pin, without nut, with washer.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Clamps: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail clamp (for trapezoidal rails)

Part. **230**

Dp Pin diameter (mm)	With pin, nut and washer Code	Without pin, without nut, with washer Code
12	230 / 80684	
14	230 / 80685	230 / 80611
16	230 / 80686	

MATERIALS: Clamp made of reinforced polyamide black colour; pin, nut and washer made of stainless steel AISI 304.

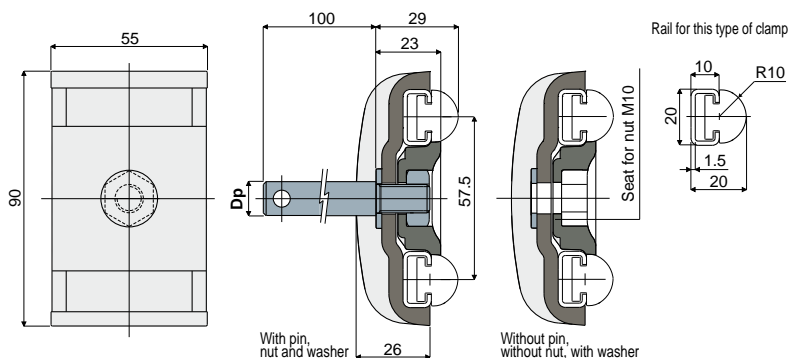
FEATURES: Supplied with pin, nut and washer or without pin, without nut, with washer. With this item it is possible to use thickness 1,5 and 2 mm guides, by rotating for 90° the central plate: Part.353, 354, 377, 418, 419, 420, 446, 469, 485, 514.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Clamps: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail clamp (for rectangular rails)

Part. **289**

Dp Pin diameter (mm)	With pin, nut and washer Code	Without pin, without nut, with washer Code
12	289 / 82569	
14	289 / 82570	289 / 82572
16	289 / 82571	

MATERIALS: Clamp made of reinforced polyamide black colour; pin, nut and washer made of stainless steel AISI 304.

FEATURES: Supplied with pin, nut and washer or without pin, without nut, with washer. To be used for the support of the product guide rail Part.373.

BOX QUANTITY: 24 pieces.

ON REQUEST:

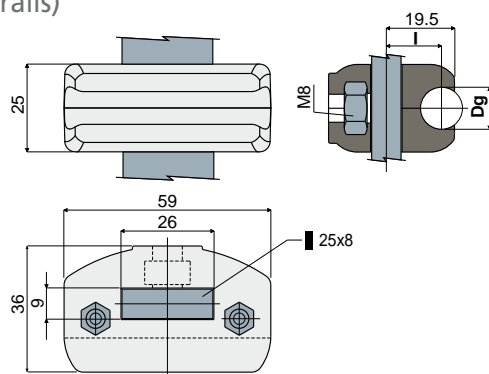
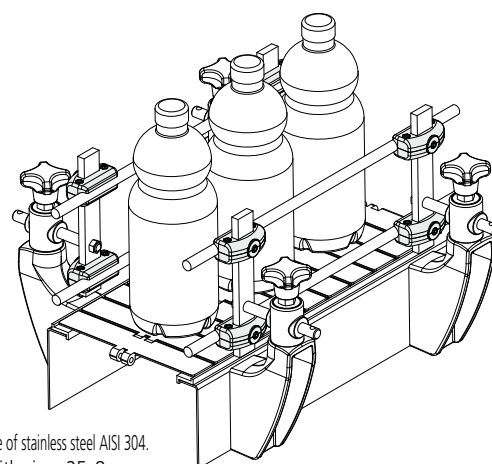
- Clamps: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail clamps

Part. 231

Guide rail clamp (for round rails)

Example of application



Dg Rail diameter (mm)	l (mm)	Code
8	16	231 / 80749
10	15	231 / 80788
12	15	231 / 80687
14	15	231 / 80787

MATERIALS: Clamp made of reinforced polyamide black colour; bolts and nuts made of stainless steel AISI 304.

FEATURES: Supplied assembled. To be used with flat support with sizes 25x8 mm.

BOX QUANTITY: 24 pieces.

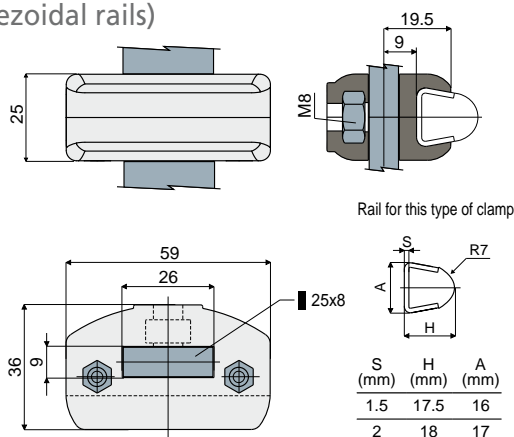
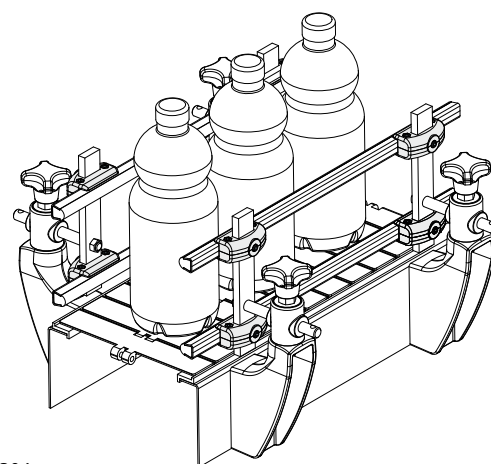
ON REQUEST:

- Clamps: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Part. 232

Guide rail clamp (for trapezoidal rails)

Example of application



Code
232 / 80688

MATERIALS: Clamp made of reinforced polyamide black colour; bolts and nuts made of stainless steel AISI 304.

FEATURES: Supplied assembled. To be used with flat support with sizes 25x8 mm. With this item it is possible to use thickness 1,5 and 2 mm guides: Part.353, 354, 377, 418, 419, 420, 446, 469, 485, 514, 551.

BOX QUANTITY: 24 pieces.

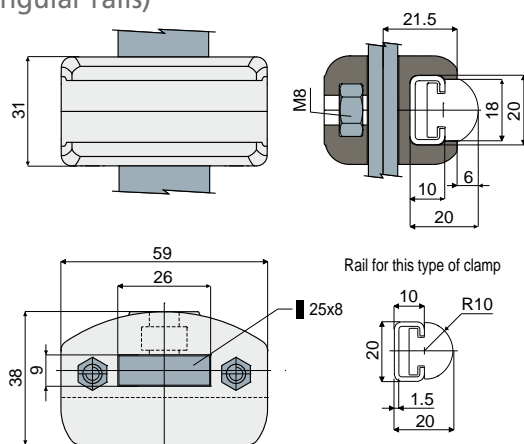
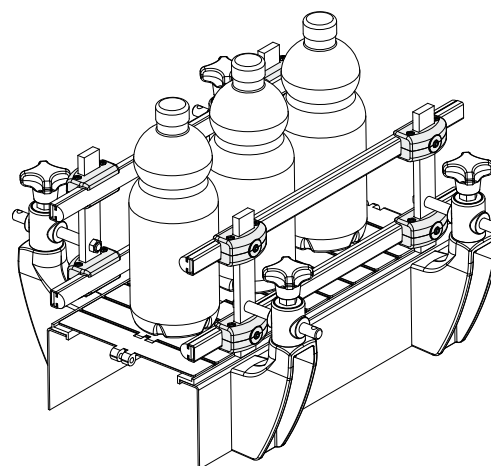
ON REQUEST:

- Clamps: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Part. 291

Guide rail clamp (for rectangular rails)

Example of application



Code
291 / 82578

MATERIALS: Clamp made of reinforced polyamide black colour; bolts and nuts made of stainless steel AISI 304.

FEATURES: Supplied assembled. To be used with flat profile with sizes 25x8 mm. To be used for the support of the product guide rail Part.373.

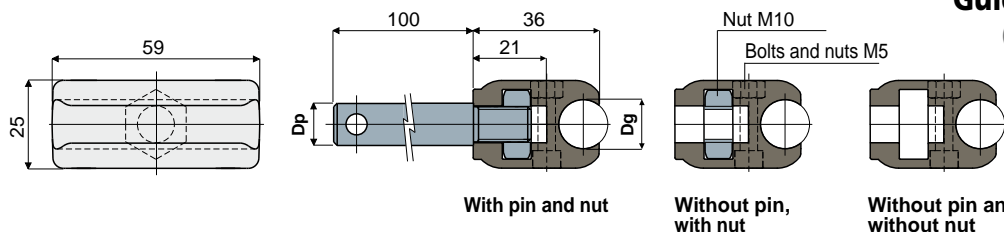
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Clamps: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail clamps

Guide rail clamp (for round rails)

Part. **483**

Dp Pin diameter (mm)	Dg Rail diameter (mm)	With pin and nut Code	Dg Rail diameter (mm)	Without pin, with nut Code
12	8	483 / 87024	8	483 / 86156
	10	483 / 87025	10	483 / 86151
	12	483 / 87026	12	483 / 86152
	14	483 / 87027	14	483 / 86153
14	8	483 / 87028	Without pin and without nut	
	10	483 / 87029		
	12	483 / 87030	Dg Rail diameter (mm)	Code
16	14	483 / 87031		
	8	483 / 87032	8	483 / 87036
	10	483 / 87033	10	483 / 87037
	12	483 / 87034	12	483 / 87038
	14	483 / 87035	14	483 / 87039

MATERIALS: Clamp made of reinforced polyamide black colour; pin, bolts and nuts made of stainless steel AISI 304.

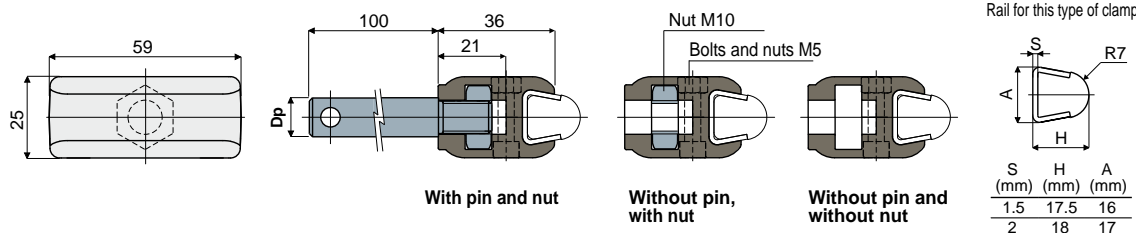
FEATURES: Supplied with pin and nut or without pin, with nut or without pin and without nut.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Clamps: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail clamp (for trapezoidal rails)

Part. **484**

MATERIALS: Clamp made of reinforced polyamide black colour; pin, bolts and nuts made of stainless steel AISI 304.

FEATURES: Supplied with pin and nut or without pin, with nut or without pin and without nut. With this item it is possible to use thickness 1,5 and 2 mm guides: Part.353, 354 377, 418, 419, 420, 446, 469, 485, 514, 551.

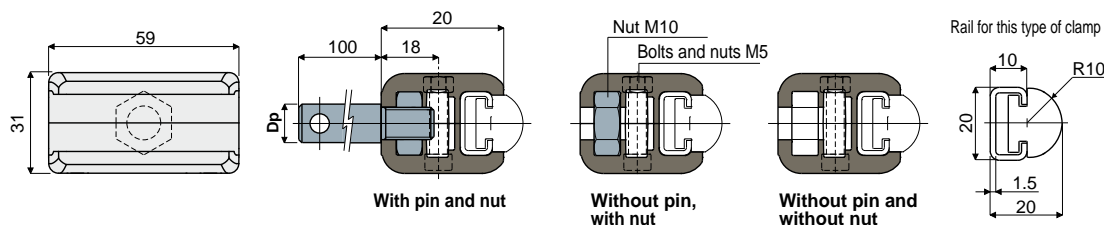
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Clamps: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Dp Pin diameter (mm)	With pin and nut Code	Without pin, with nut Code	Without pin and without nut Code
12	484 / 87040		
14	484 / 87041	484 / 86154	484 / 87043
16	484 / 87042		

Guide rail clamp (for rectangular rail)

Part. **290**

Dp Pin diameter (mm)	With pin and nut Code	Without pin, with nut Code	Without pin and without nut Code
12	290 / 82573		
14	290 / 82574	290 / 82576	290 / 82577
16	290 / 82575		

MATERIALS: Clamp made of reinforced polyamide black colour; pin, bolts and nuts made of stainless steel AISI 304.

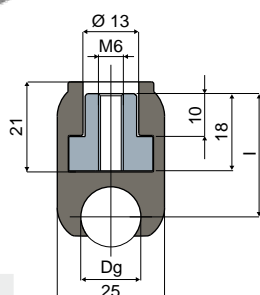
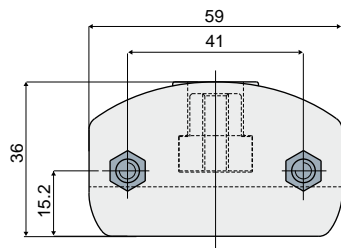
FEATURES: Supplied with pin and nut or without pin, with nut or without pin and without nut. To be used for the support of the product guide rail Part.373.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Clamps: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail clamps

Part. **346**
Guide rail clamp
(for round rails)


Dg Rail diameter (mm)	l (mm)	Code
8	30	346 / 83390
10	29,5	346 / 83391
12	29,5	346 / 83392
14	28,7	346 / 83393

MATERIALS: Clamp made of reinforced polyamide black colour; threaded insert in nickel plated brass; bolts and nuts in stainless steel AISI 304.

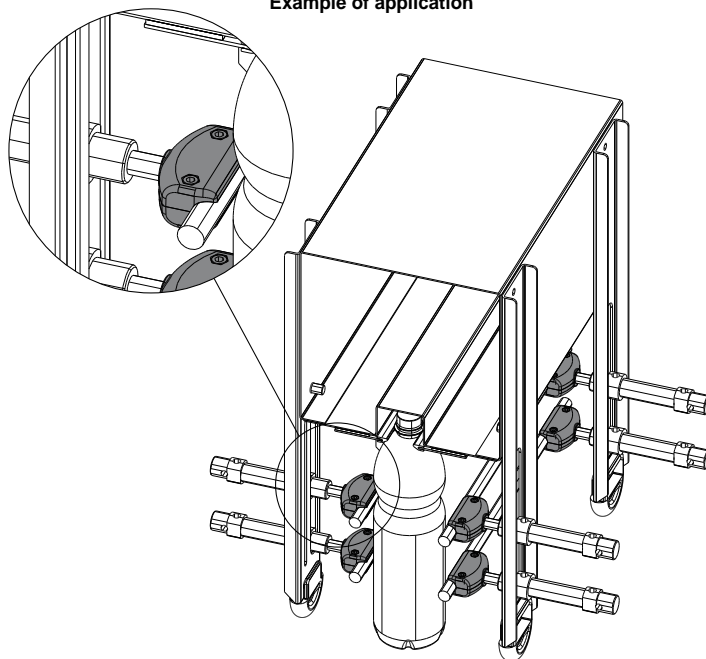
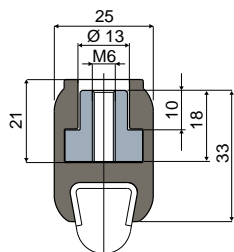
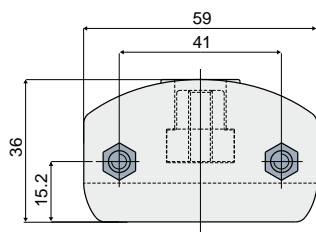
FEATURES: Designed appositely to be assembled directly on the pneumatic cylinder for the rails regulation. Supplied assembled.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Clamps: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Example of application


Part. **347**
Guide rail clamp
(for trapezoidal rails)


S (mm)	H (mm)	A (mm)
1.5	17.5	16
2	18	17

Code
347 / 83394

MATERIALS: Clamp made of reinforced polyamide black colour; threaded insert in nickel plated brass; bolts and nuts in stainless steel AISI 304.

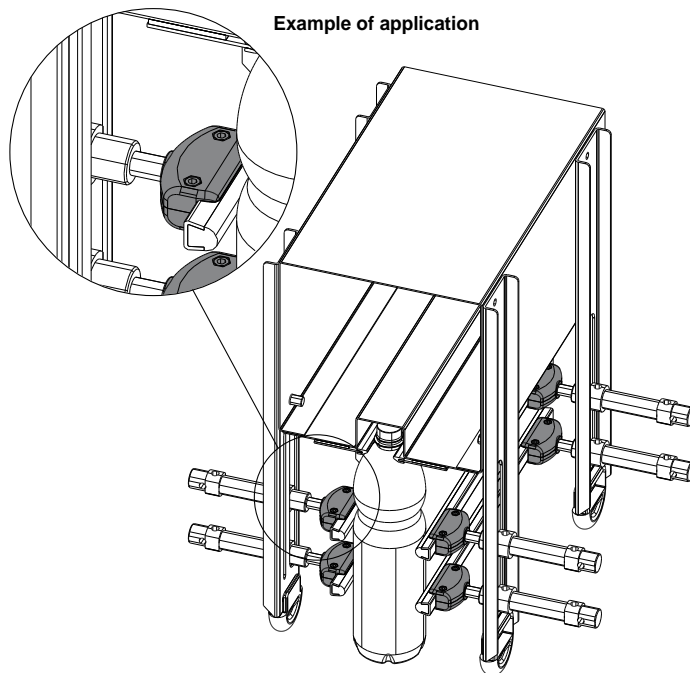
FEATURES: Designed appositely to be assembled directly on the pneumatic cylinder for the rails regulation. Supplied assembled. With this item it is possible to use thickness 1,5 and 2 mm guides: Part.353, 354, 377, 418, 419, 420, 446, 469, 485, 514, 551.

BOX QUANTITY: 24 pieces.

ON REQUEST:

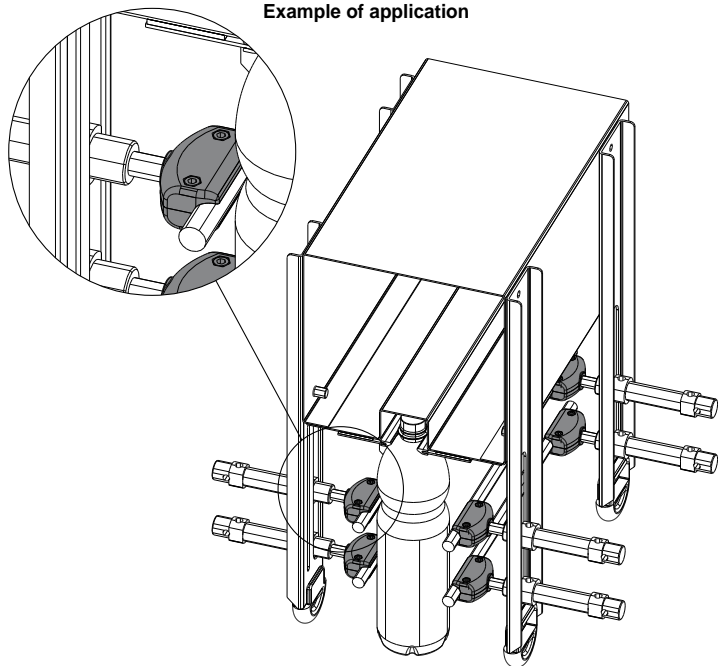
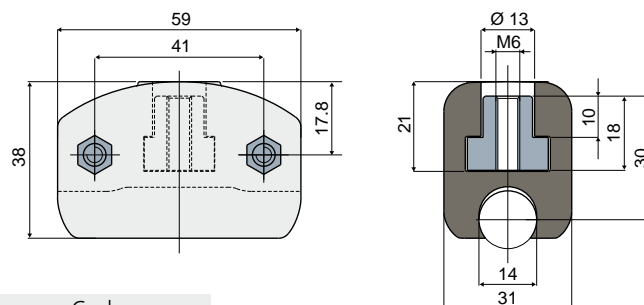
- Clamps: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Example of application



Guide rail clamps

Example of application


Guide rail clamp
(for round rails)
Part. **348**

Code
348 / 83395

MATERIALS: Clamp made of reinforced polyamide black colour; threaded insert in nickel plated brass; bolts and nuts in stainless steel AISI 304.

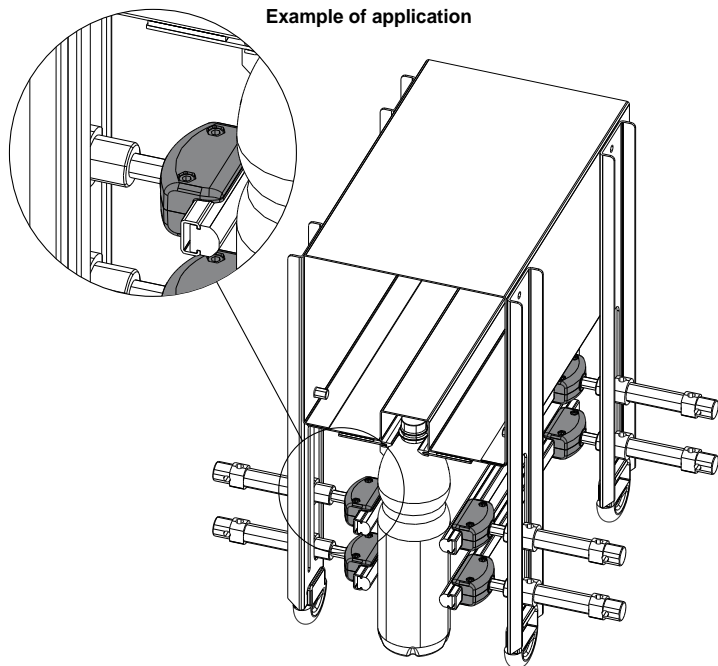
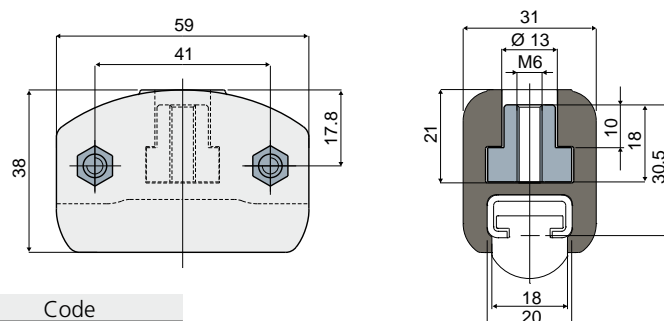
FEATURES: Designed appositely to be assembled directly on the pneumatic cylinder for the rails regulation. Supplied assembled.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Clamps: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Example of application


Guide rail clamp
(for rectangular rails)
Part. **349**

Code
349 / 83396

MATERIALS: Clamp made of reinforced polyamide black colour; threaded insert in nickel plated brass; bolts and nuts in stainless steel AISI 304.

FEATURES: Designed appositely to be assembled directly on the pneumatic cylinder for the rails regulation. To be used for the support of the product guide rail Part.373. Supplied assembled.

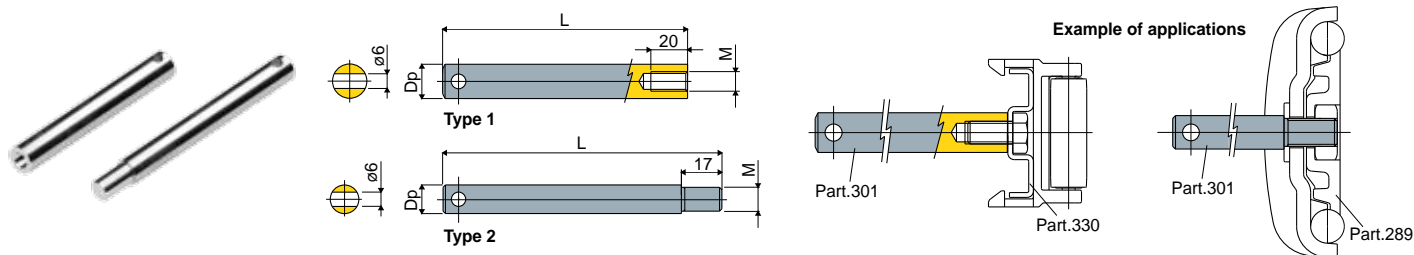
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Clamps: In reinforced polypropylene, in different colours.
- Box quantity: According to your request.

Guide rail clamps

Part. 301 Threaded pin



Dp (mm)	L (mm)	M (mm)	Type 1 Code
12	100	M8	301 / 86707
14	100	M8	301 / 82751
16	100	M8	301 / 86708

Dp (mm)	L (mm)	M (mm)	Type 2 Code
12	117	M10	301 / 83304
12	150	M8	301 / 85381
12	167	M10	301 / 84869
12	217	M10	301 / 83871
14	117	M10	301 / 83305
16	117	M10	301 / 83306
16	121	M10	301 / 84109

MATERIALS: Pin made of stainless steel AISI 304.

FEATURES:

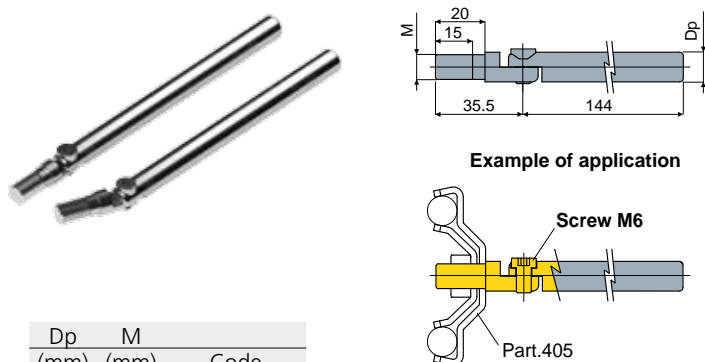
- Type 1: Can be mounted both on guide rail clamps or on side guides;
- Type 2: Used for the mounting of Part. 289, 229, 230, 290, 204, 205.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Pins: In various lengths.
- Box quantity: According to your request.

Part. 460 Threaded pin for guide rail clamp



Dp (mm)	M (mm)	Code
12	M10	460 / 85470
14	M10	460 / 85566

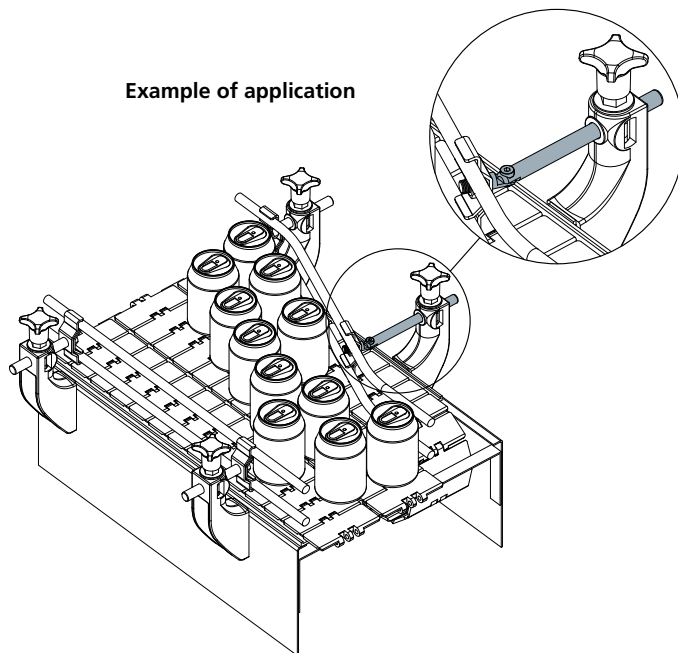
MATERIALS: Pin made of stainless steel AISI 304.

FEATURES: Supplied complete with bolts and nuts.

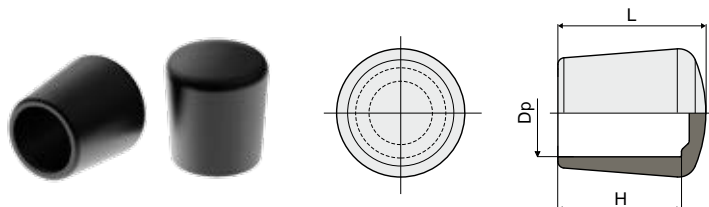
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Pins: In various lengths.
- Box quantity: According to your request.



Part. 398 Cap for pins



Dp (mm)	H (mm)	L (mm)	Code
12	17	21	398 / 84258
14	18	23	398 / 84259
16	20	25	398 / 85592

MATERIALS: Cap made of thermoplastic rubber.

FEATURES: To be applied at the ends of the pins.

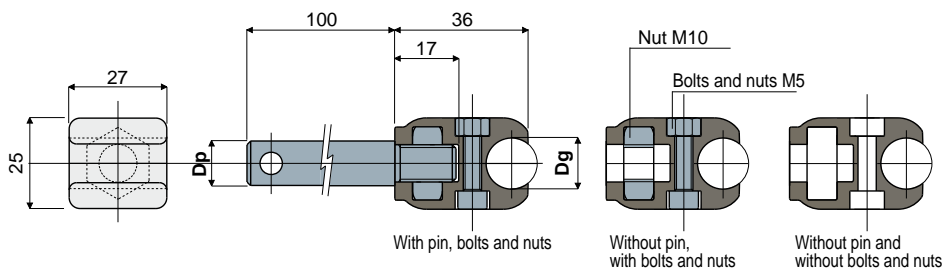
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Box quantity: According to your request.

Guide rail clamps

Guide rail clamp (for round rails)

Part. **204**

Dp Pin diameter (mm)	Dg Rail diameter (mm)	With pin, bolts and nuts
		Code
12	8	204 / 80798
	10	204 / 80799
	12	204 / 80800
	14	204 / 80801
14	8	204 / 80802
	10	204 / 80803
	12	204 / 80804
	14	204 / 80805
16	8	204 / 80806
	10	204 / 80807
	12	204 / 80808
	14	204 / 80809

Dg Rail diameter (mm)	Without pin, with bolts and nuts
	Code
8	204 / 80810
10	204 / 80811
12	204 / 80812
14	204 / 80813

Dg Rail diameter (mm)	Without pin and without bolts and nuts
	Code
8	204 / 80978
10	204 / 80979
12	204 / 80980
14	204 / 80981

MATERIALS: Clamp made of reinforced polyamide black colour; pin, bolts and nuts made of stainless steel AISI 304.

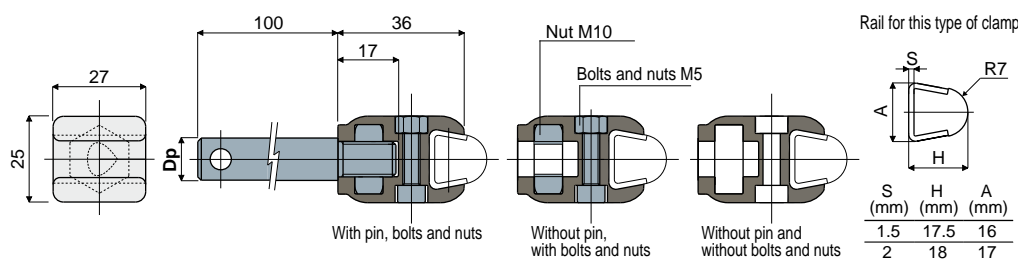
FEATURES: Supplied with pin, bolts and nuts or without pin, with bolts and nuts or without pin and without bolts and nuts.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- **Clamps:** In reinforced polypropylene, in different colours.
- **Box quantity:** According to your request.

Guide rail clamp (for trapezoidal rails)

Part. **205**

Dp Pin diameter (mm)	With pin, bolts and nuts	Without pin, with bolts and nuts	Without pin and without bolts and nuts
	Code	Code	Code
12	205 / 80814	205 / 80817	205 / 80982
14	205 / 80815		
16	205 / 80816		

MATERIALS: Clamp made of reinforced polyamide black colour; pin, bolts and nuts made of stainless steel AISI 304.

FEATURES: Supplied with pin, bolts and nuts or without pin, with bolts and nuts or without pin and without bolts and nuts.

With this item it is possible to use thickness 1,5 and 2 mm guides: Part.353, 354, 377, 418, 419, 420, 446, 469, 485, 514, 551.

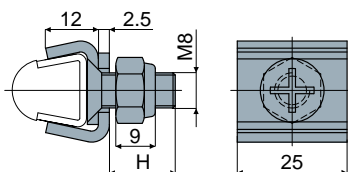
BOX QUANTITY: 24 pieces.

ON REQUEST:

- **Clamps:** In reinforced polypropylene, in different colours.
- **Box quantity:** According to your request.

Guide rail clamps

Part. 412 Guide rail clamp



H	Code
15	412 / 84487
20	412 / 87351

MATERIALS: Clamp, bolts and nuts made of stainless steel AISI 304.

FEATURES: With this item it is possible to use thickness 1,5 and 2 mm guides:

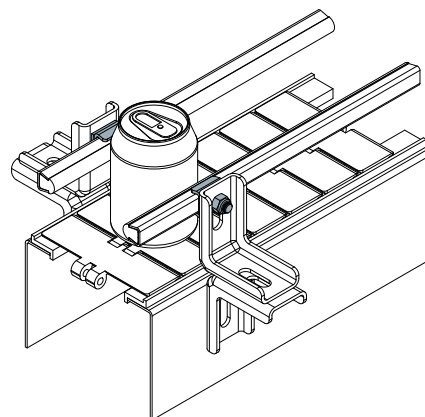
Part.353, 354, 377, 418, 419, 420, 446, 469, 485, 514, 551.

BOX QUANTITY: 24 pieces.

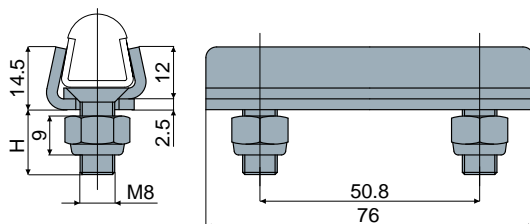
ON REQUEST:

- Assembly of: Bolts and nuts.
- Box quantity: According to your request.

Example of application



Part. 413 Guide rail clamp (for connection)



H	Code
15	413 / 84488
20	413 / 87361

MATERIALS: Clamp, bolts and nuts made of stainless steel AISI 304.

FEATURES: With this item it is possible to use thickness 1,5 and 2 mm guides:

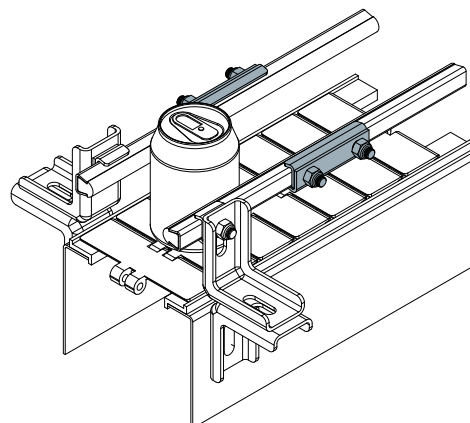
Part.353, 354, 377, 418, 419, 420, 446, 469, 485, 514, 551.

BOX QUANTITY: 24 pieces.

ON REQUEST:

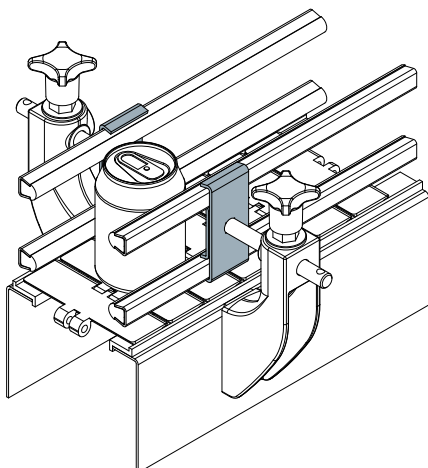
- Assembly of: Bolts and nuts.
- Box quantity: According to your request.

Example of application

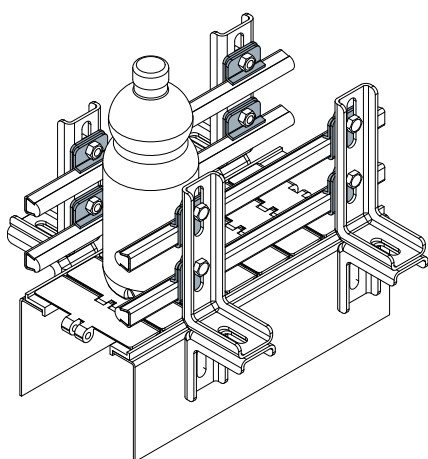


Guide rail clamps

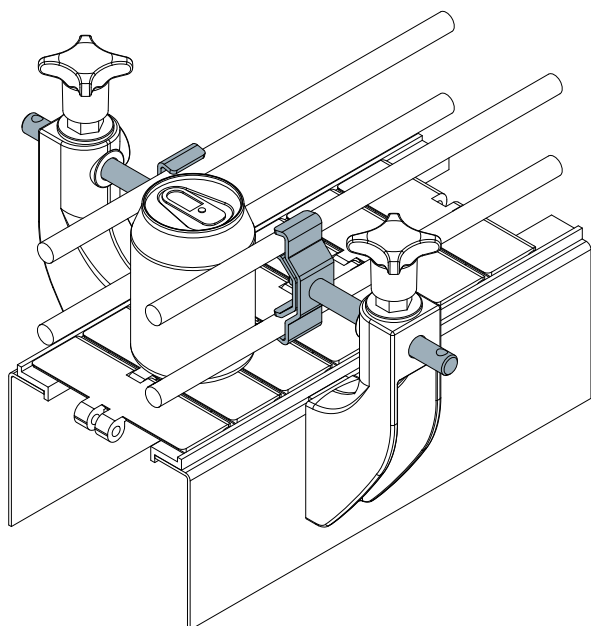
Example of application



Example of application

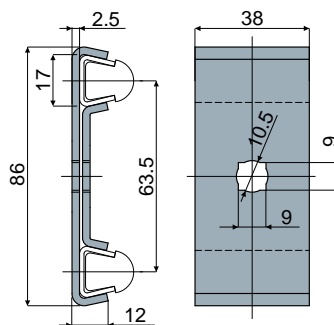


Example of application



Guide rail clamp (double)

Part. **410**



Code
410 / 84485

MATERIALS: Clamp made of stainless steel AISI 304.

FEATURES: With this item it is possible to use thickness 1,5 and 2 mm guides: Part.353, 354, 377, 418, 419, 420, 446, 469, 485, 514, 551.

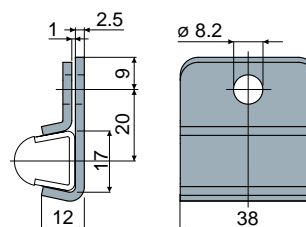
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Box quantity: According to your request.

Guide rail clamp

Part. **411**



Code
411 / 84486

MATERIALS: Clamp made of stainless steel AISI 304.

FEATURES: With this item it is possible to use thickness 1,5 and 2 mm guides: Part.353, 354, 377, 418, 419, 420, 446, 469, 485, 514, 551.

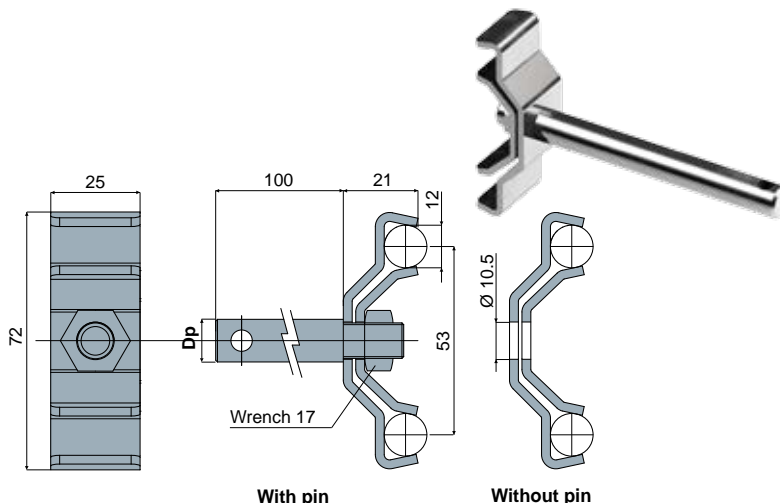
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Box quantity: According to your request.

Guide rail clamp (for round rails)

Part. **405**



Dp Pin diameter (mm)	With pin Code	Without pin Code
12	405 / 84327	
14	405 / 84442	405 / 85101
16	405 / 84443	

MATERIALS: Clamp, mounting plate, nut and threaded pin made of stainless steel AISI 304.

FEATURES: Supplied with or without pin.

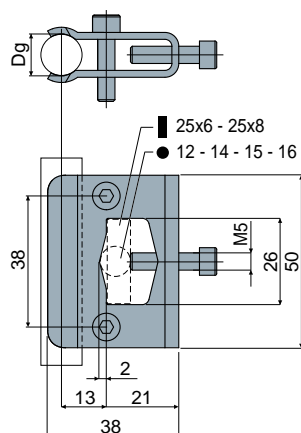
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Assembly of: Pins, nuts.
- Box quantity: According to your request.

Guide rail clamps

Part. 440 Guide rail clamp (for round rails)



Dg Rail diameter (mm)	Code
12	440 / 85240

MATERIALS: Clamp, bolts and nuts in stainless steel AISI 304.

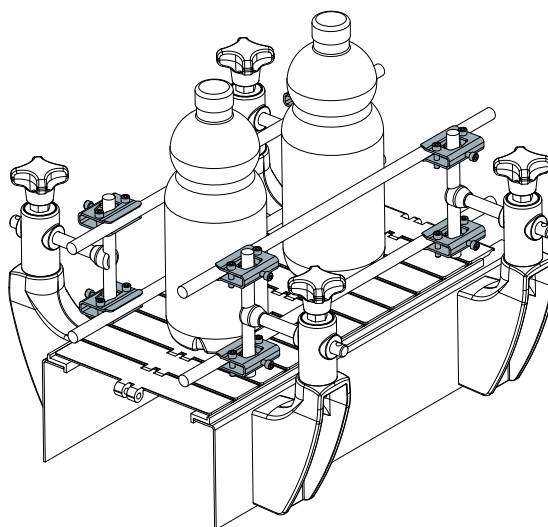
FEATURES: Supplied with bolts and nuts.

BOX QUANTITY: 24 pieces.

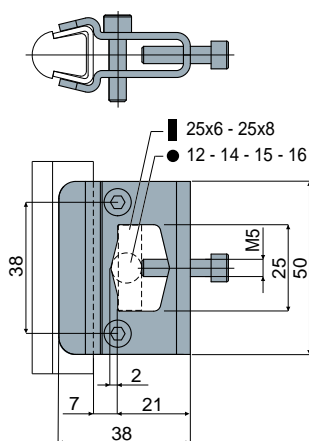
ON REQUEST:

- Box quantity: According to your request.

Example of application



Part. 439 Guide rail clamp (for trapezoidal rails)



Code
439 / 85239

MATERIALS: Clamp, bolts and nuts in stainless steel AISI 304.

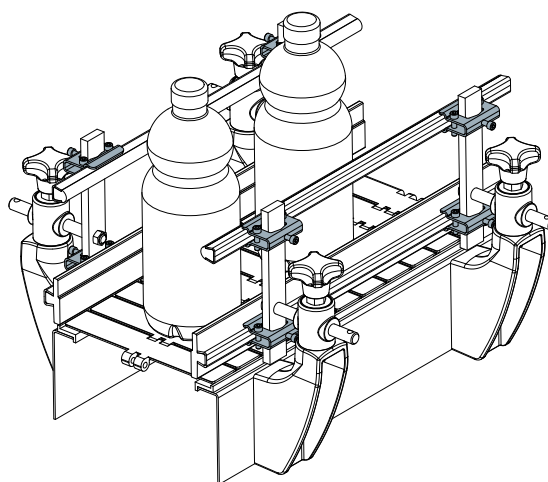
FEATURES: With this item it is possible to use thickness 1,5 and 2 mm guides: Part.353, 354, 377, 418, 419, 420, 446, 469, 485, 514, 551. Supplied with bolts and nuts.

BOX QUANTITY: 24 pieces.

ON REQUEST:

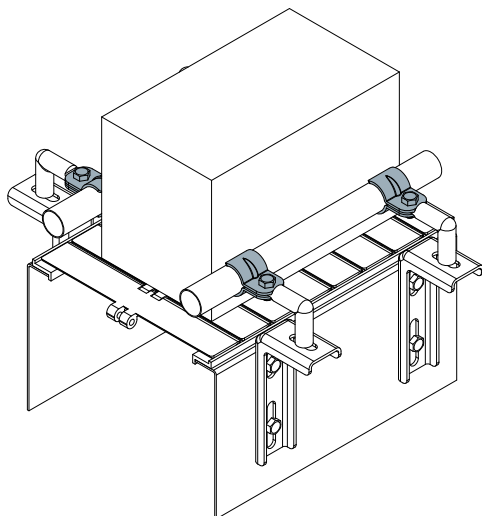
- Box quantity: According to your request.

Example of application

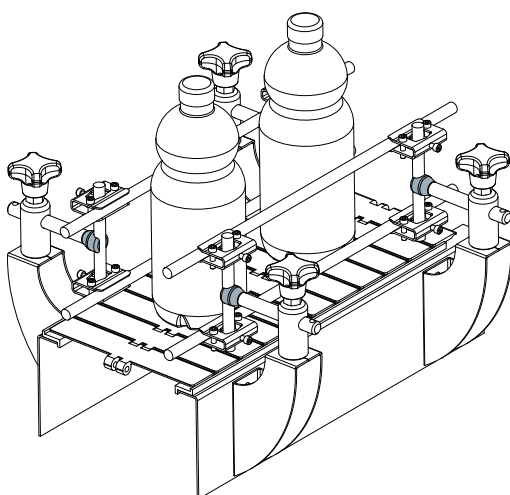


Guide rail clamps

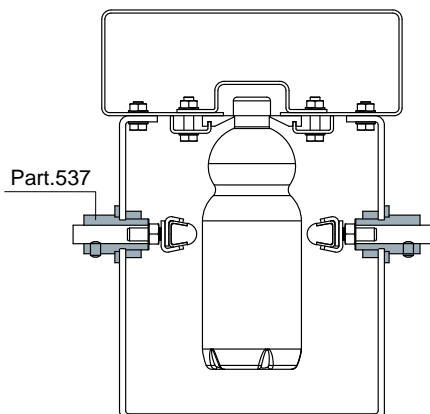
Example of application



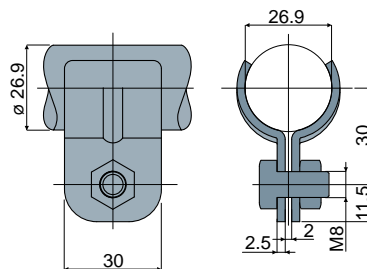
Example of application



Example of application



Guide rail clamp Part. 424



Code

424 / 84961

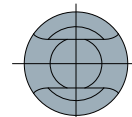
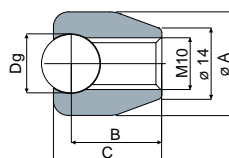
MATERIALS: Clamp, bolts and nuts in stainless steel AISI 304.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Assembly of: Bolts and nuts.
- Box quantity: According to your request.

Guide rail clamp Part. 443



Dg Rail diameter (mm)	Code	Ø A (mm)	B (mm)	C (mm)
10	443 / 87657	21	17.5	20
12	443 / 85275	21	18.5	22
14	443 / 87658	21	19.5	24

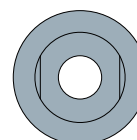
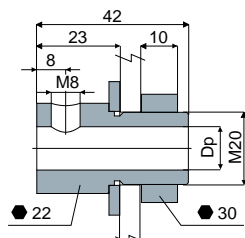
MATERIALS: Clamp made of stainless steel AISI 304.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Box quantity: According to your request.

Pin holder clamp Part. 537



Dp

Pin diameter

(mm)

Code

12

537 / 88744

MATERIALS: Clamp, bolts and nuts in stainless steel AISI 304.

FEATURES: To be used in the air systems for PET bottles.

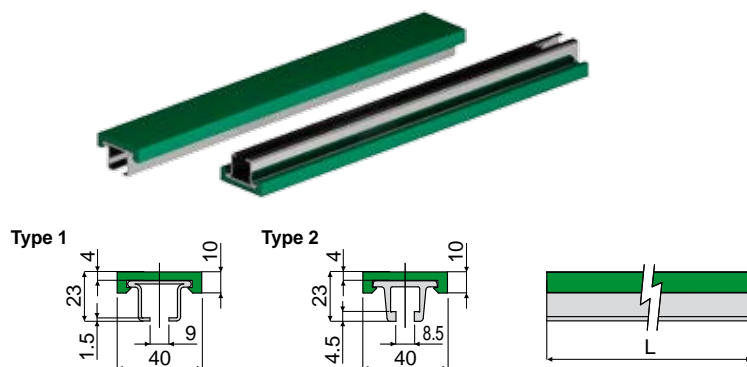
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Box Quantity: According to your request.

Chain guides and accessories

Part. 381 Chain guide profile



Type 1				Type 2		
Metal profile in stainless steel AISI 304		Metal profile in stainless steel AISI 430		Metal profile in anodized aluminium		
Code	Code	Colour	L	Code	Colour	L
381 / 84085	381 / 84086	Green	3 Mt.	381 / 84474	Green	3 Mt.
381 / 84954	381 / 84955	Green	6 Mt.	381 / 84475	Green	6 Mt.
381 / 84942	381 / 84946	White	3 Mt.	381 / 84944	White	3 Mt.
381 / 84943	381 / 84947	White	6 Mt.	381 / 84945	White	6 Mt.
381 / 84948	381 / 84952	Black	3 Mt.	381 / 84950	Black	3 Mt.
381 / 84949	381 / 84953	Black	6 Mt.	381 / 84951	Black	6 Mt.
381 / 88130	381 / 88129	Blue Ral 5005	3 Mt.	381 / 87424	Blue Ral 5005	3 Mt.
381 / 88131	381 / 88124	Blue Ral 5005	6 Mt.	381 / 85541	Blue Ral 5005	6 Mt.

MATERIALS: Metal profile in stainless steel AISI 304, AISI 430 or anodized aluminium; guide profile in polyethylene.

FEATURES: Supplied in lengths of 3 or 6 Mt.

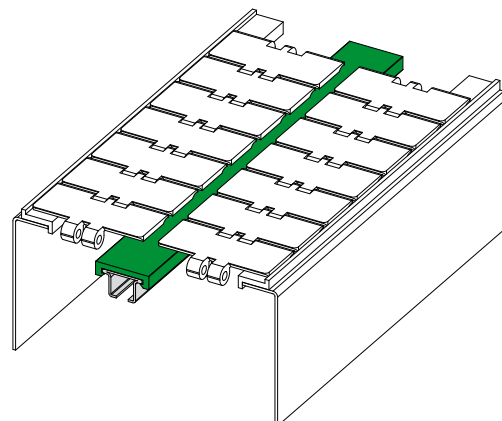
BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

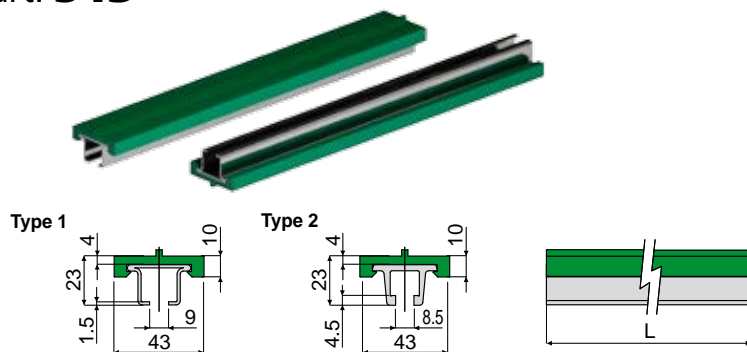
ON REQUEST:

- Guide profiles: In antistatic material black colour.
- Box quantity: According to your request.

Example of application



Part. 513 Chain guide profile



Type 1				Type 2		
Metal profile in stainless steel AISI 304		Metal profile in stainless steel AISI 430		Metal profile in anodized aluminium		
Code	Code	Colour	L	Code	Colour	L
513 / 87081	513 / 87083	Green	3 Mt.	513 / 87085	Green	3 Mt.
513 / 87082	513 / 87084	Green	6 Mt.	513 / 87086	Green	6 Mt.

MATERIALS: Metal profile in stainless steel AISI 304, AISI 430 or anodized aluminium; guide profile in polyethylene.

FEATURES: Supplied in lengths of 3 or 6 Mt.

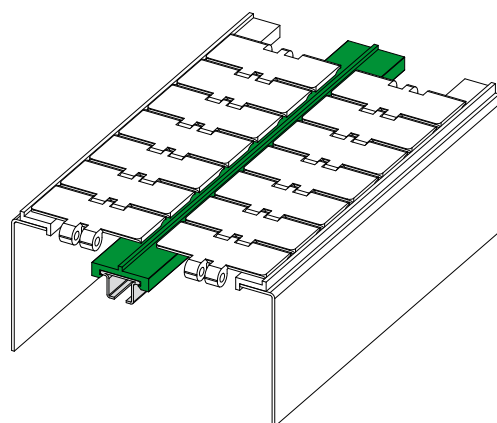
BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

ON REQUEST:

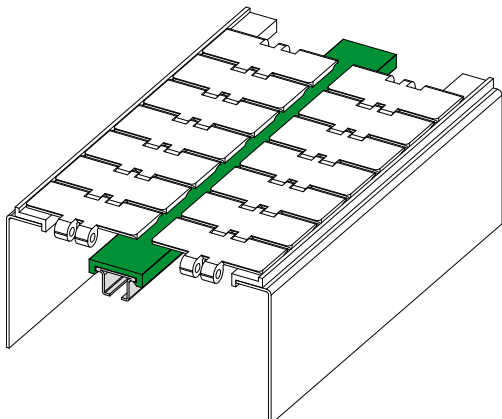
- Guide profiles: In antistatic material black colour.
- Box quantity: According to your request.

Example of application

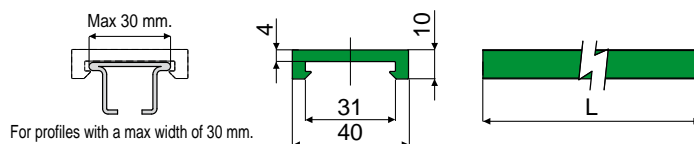


Chain guides and accessories

Example of application



Chain guide profile Part. 385



Code	Colour	L
385 / 84123	Green	3 Mt.
385 / 84478	Green	6 Mt.
385 / 84940	White	3 Mt.
385 / 84577	White	6 Mt.
385 / 84941	Black	3 Mt.
385 / 84578	Black	6 Mt.
385 / 88127	Blue Ral 5005	3 Mt.
385 / 88128	Blue Ral 5005	6 Mt.

MATERIALS: Guide profile in polyethylene.

FEATURES: Supplied in lengths of 3 or 6 Mt.

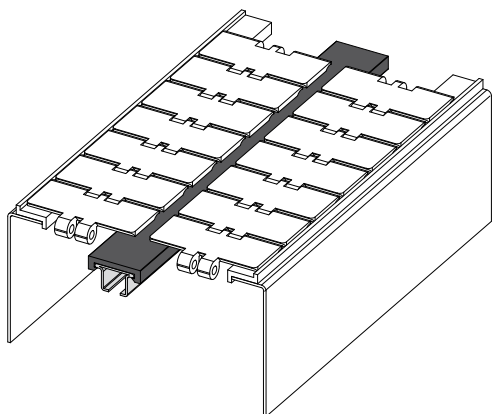
BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

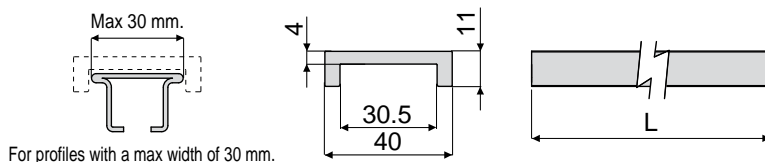
ON REQUEST:

- Guide profiles: In antistatic material black colour.
- Box quantity: According to your request.

Example of application



Chain guide profile Part. 517 (with rectified sliding surface)



Code	Colour	L
517 / 87377	Black	3 Mt.
517 / 87378	Black	6 Mt.

MATERIALS: Guide profile in polyethylene.

FEATURES: Rectified sliding surface. Supplied in lengths of 3 or 6 Mt.

BOX QUANTITY:

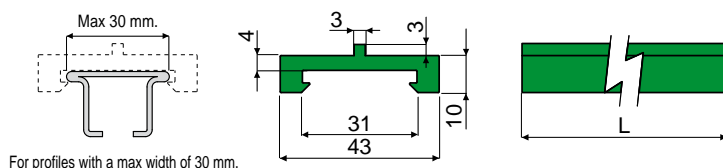
- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

ON REQUEST:

- Guide profiles: In antistatic material black colour.
- Box quantity: According to your request.

Chain guides and accessories

Part. 512 Chain guide profile



Code	Colour	L
512 / 87079	Green	3 Mt.
512 / 87080	Green	6 Mt.

MATERIALS: Guide profile in polyethylene.

FEATURES: Supplied in lengths of 3 or 6 Mt.

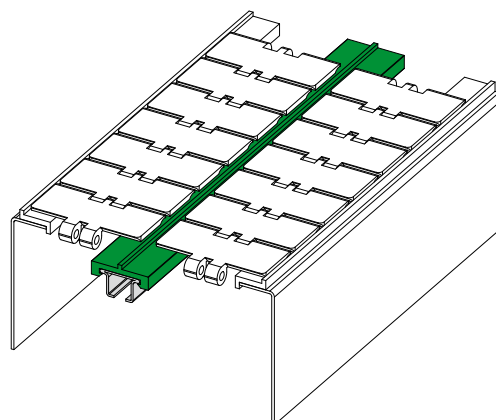
BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

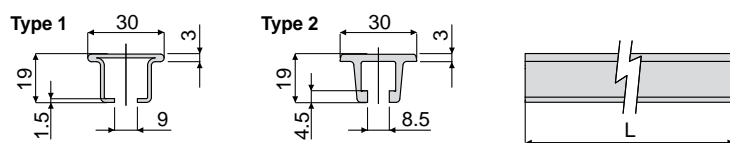
ON REQUEST:

- Guide profiles: In antistatic material black colour.
- Box quantity: According to your request.

Example of application



Part. 384 Chain guide profile



Type 1			Type 2	
Metal profile in stainless steel AISI 304		Metal profile in stainless steel AISI 430	Metal profile in anodized aluminium	
Code		Code	L	
384 / 84121		384 / 84122	3 Mt.	384 / 84476
384 / 84956		384 / 84957	6 Mt.	384 / 84477

MATERIALS: Metal profile in stainless steel AISI 304, AISI 430 or anodized aluminium.

FEATURES: Supplied in lengths of 3 or 6 Mt.

BOX QUANTITY:

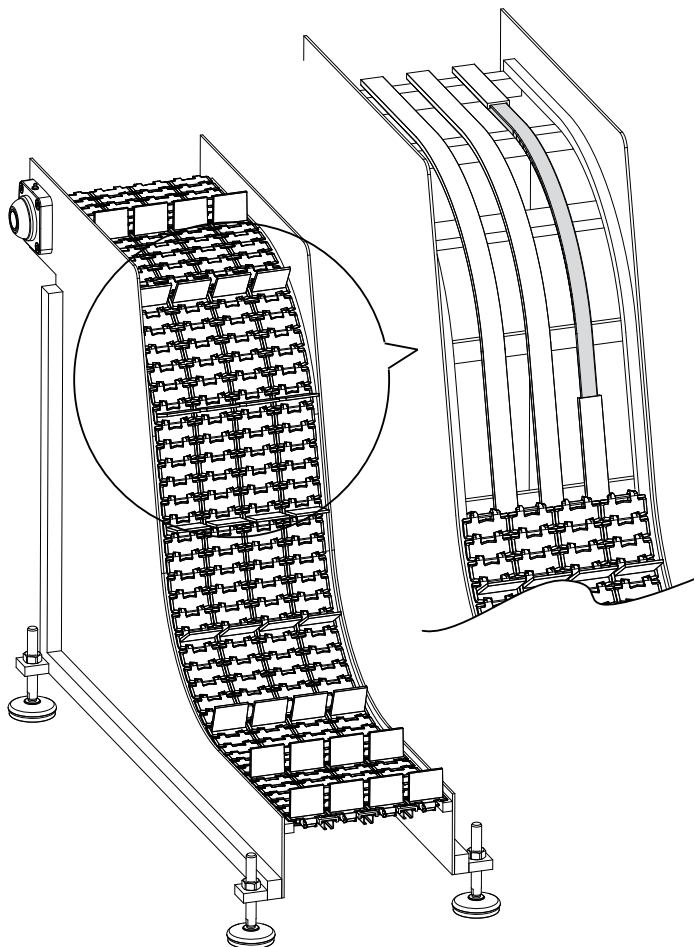
- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

ON REQUEST:

- Box quantity: According to your request.

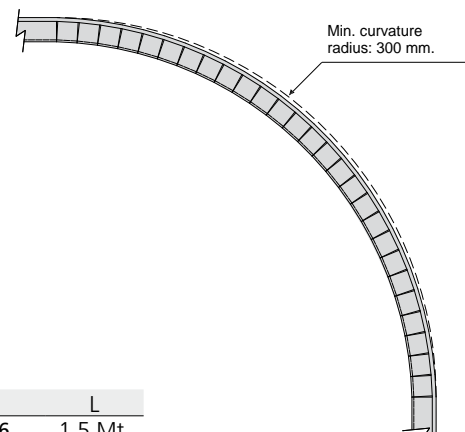
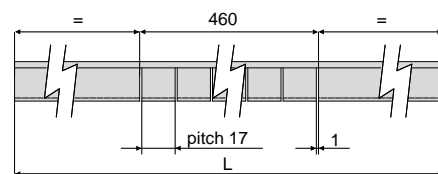
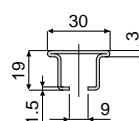
Chain guides and accessories

Example of application



Chain guide profile Part. 569 (with bendable metal profile)

NEW



Code	L
569 / 90886	1,5 Mt.
569 / 90885	3,0 Mt.

MATERIALS: Metal profile in stainless steel AISI 430.

FEATURES: The grooves of the metal profile allow you to bend the guide to create curved paths. Supplied in 1.5 or 3 m bars.

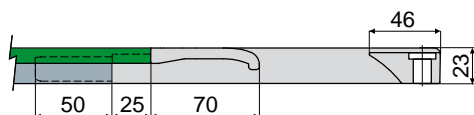
BOX QUANTITY: 2 pieces.

ON REQUEST:

- Guide profiles: In different lengths.
- Box quantity: According to your request.

Chain guides and accessories

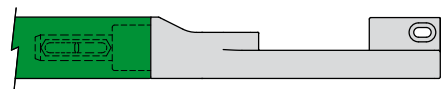
Part. 444 Chain inlet guide shoe (side)



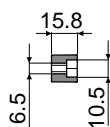
Right Version



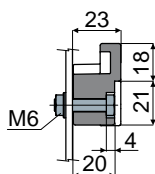
Left Version



Section B



Section A



For stainless steel profiles	
Version	Code
Right	444 / 85308
Left	444 / 85309

For aluminium profiles	
Version	Code
Right	444 / 88953
Left	444 / 89037

MATERIALS: Shoe in black polyamide.

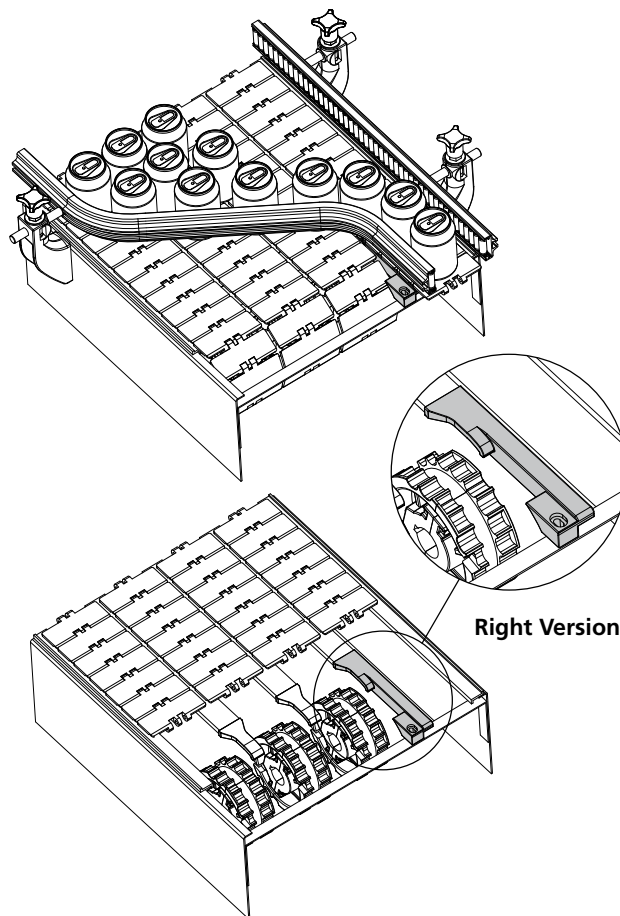
FEATURES: To be assembled near to the idler wheels to drive the chain on the transport guides: Part.381, 384, 513.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Shoes: In different colours.
- Box quantity: According to your request.

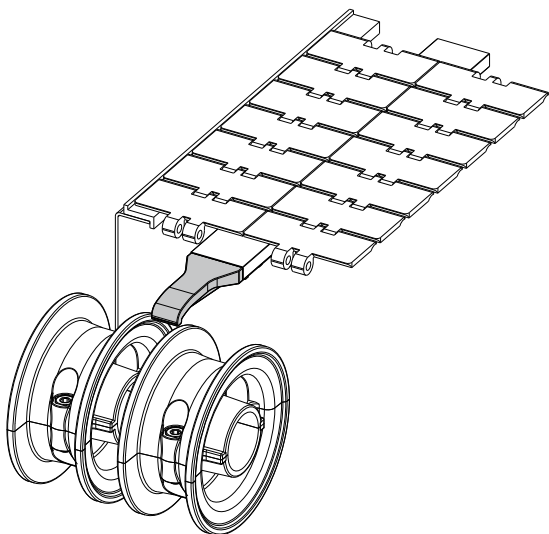
Example of application



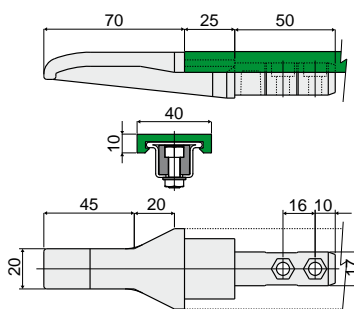
Right Version

Chain guides and accessories

Example of application



Chain inlet guide shoe (central) Part. **389**



For stainless steel profiles

Code

389 / 84165

For aluminium profiles

Code

389 / 89049

MATERIALS: Shoe in black polyamide.

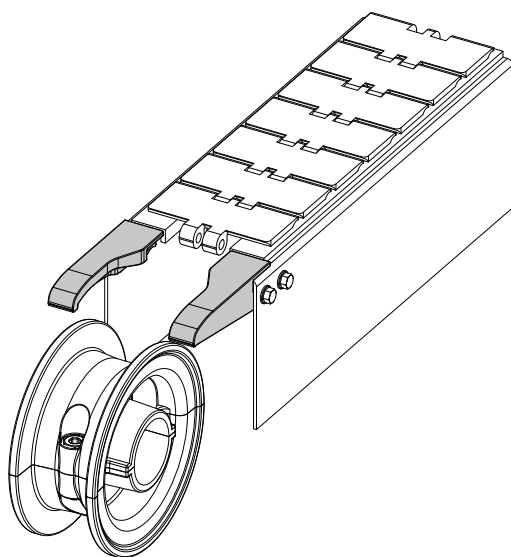
FEATURES: To be assembled near to the idler wheels to drive the chain on the transport guides: Part.381, 384, 513.

BOX QUANTITY: 24 pieces.

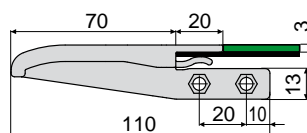
ON REQUEST:

- Shoes: In different colours.
- Box quantity: According to your request.

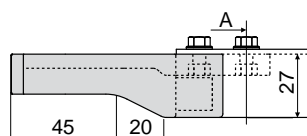
Example of application



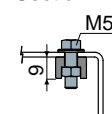
Chain inlet guide shoe Part. **519**



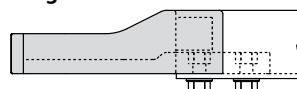
Left Version



Section A



Right Version



Version	Code
Right	519 / 87254
Left	519 / 87255
Right + Left	519 / 87256

MATERIALS: Shoe in black polyamide.

FEATURES: To be assembled near to the idler wheels to drive the chain on the transport guides.

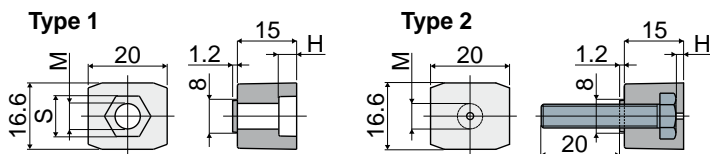
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Shoes: In different colours.
- Box quantity: According to your request.

Chain guides and accessories

Part. 390 Mounting block for chain guide profile



Type 1 (without screw)			
Code	M	H	S
390 / 84166	M6	4,5	10
390 / 84167	M8	6	13

Type 2 (with screw)		
Code	M	H
390 / 87189	M6	2

MATERIALS: Mounting block in reinforced polyamide, black colour; screw in stainless steel.

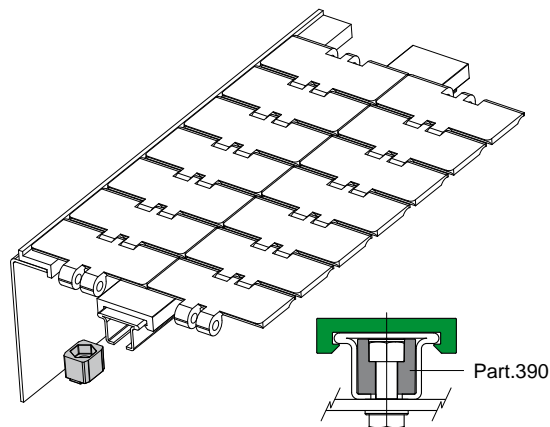
FEATURES: To be used for the guide fixing on the frame: Part.381, 384, 513 (excluding versions with aluminium metal profile).

BOX QUANTITY: 96 pieces.

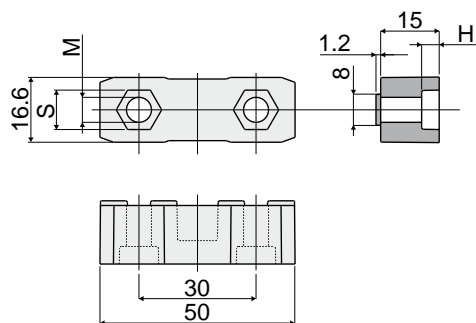
ON REQUEST:

- Mounting blocks: In different colours.
- Box quantity: According to your request.

Example of application



Part. 391 Connecting block for chain guide profile



Code	M	H	S
391 / 84168	M6	4,5	10
391 / 84169	M8	6	13

MATERIALS: Connecting block in reinforced polyamide, black colour.

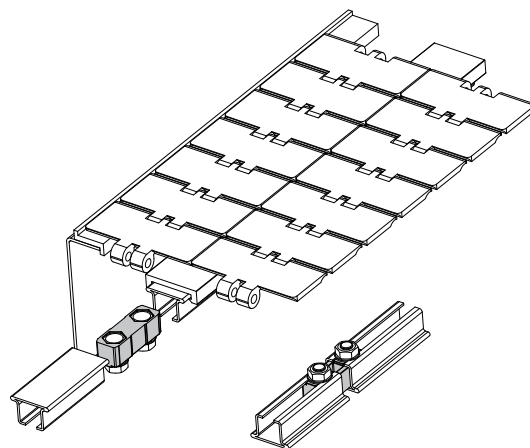
FEATURES: To be used to joint the guides: Part.381, 384, 513 (excluding versions with aluminium metal profile).

BOX QUANTITY: 48 pieces.

ON REQUEST:

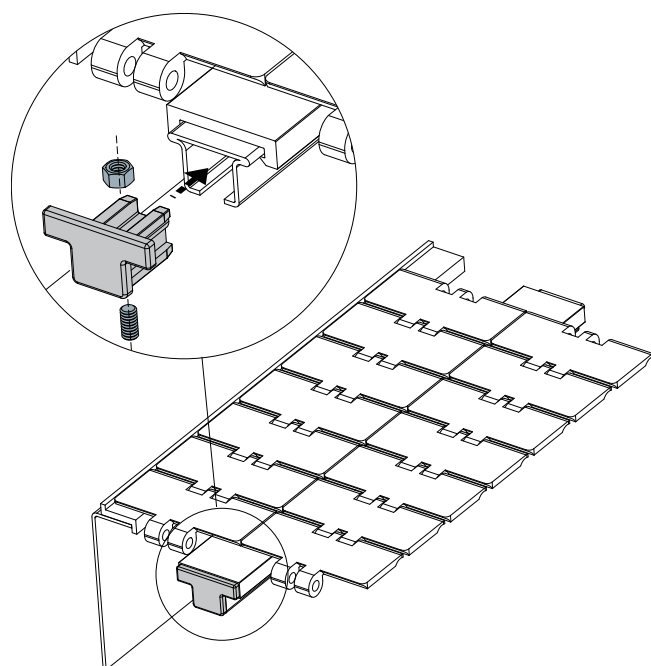
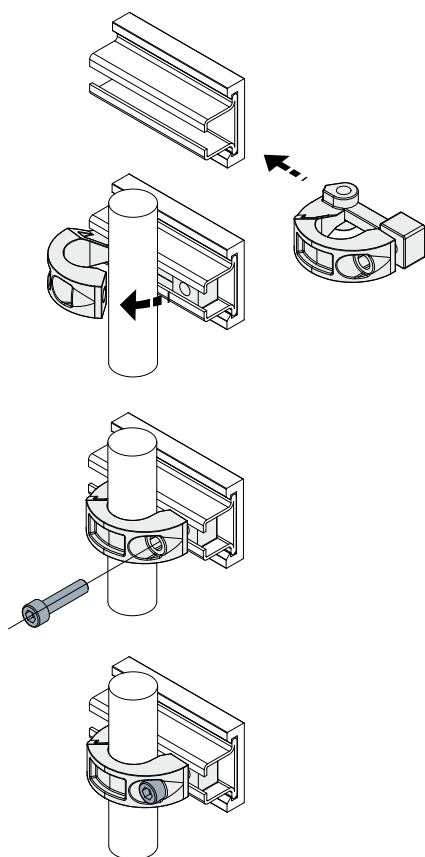
- Connecting blocks: In different colours.
- Box quantity: According to your request.

Example of application



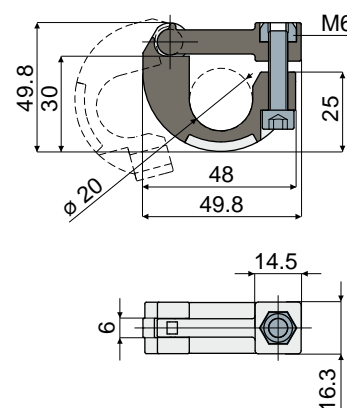
Chain guides and accessories

Example of application



Example of application

Hinge joint Part. 461



Code
461 / 85473

MATERIALS: Joint in reinforced polyamide black colour; bolts and nuts in stainless steel AISI 304.

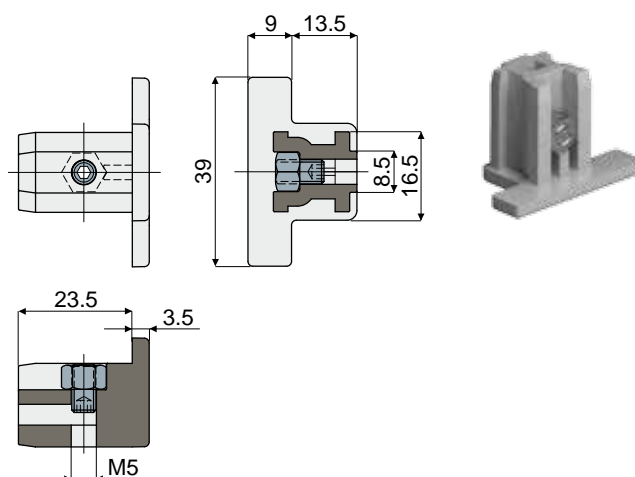
FEATURES: To be used to join the guides Part.381, 384, 513 (excluding versions with aluminium metal profile); supplied complete with bolts and nuts.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- Joints: In other colours.
- Box quantity: According to your request.

Closing cap Part. 492 (for chain guide profile Part.381)



Code
492 / 87013

MATERIALS: Cap in reinforced polyamide grey colour; nut and grub screw in stainless steel AISI 304.

FEATURES: To be used as a closure cap at the extremities of the chain guide profiles Part.381, 384, 513 (excluding versions with aluminium metal profile).

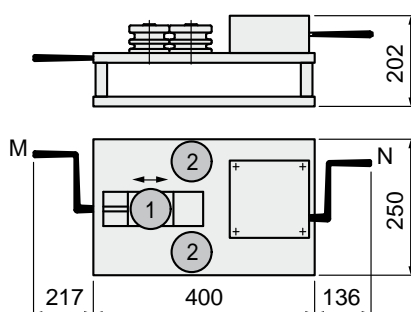
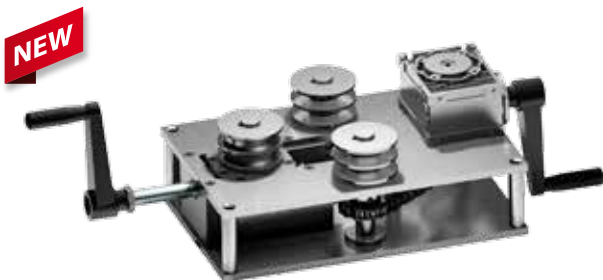
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Assembling of: Nuts and grub screws.
- Box quantity: According to your request.

Product / chain guides and accessories

Part. 550 Guide rail bending machine (manual)



Code	Weight (Kg)
550 / 90466	23

MATERIALS: Steel and aluminium.

FEATURES: Manual functioning.

BOX QUANTITY: 1 machine.

ACCESSORIES: Bending rollers Part.547.

FUNCTIONING: The bending machine is made up of 3 roller shafts, operated manually by cranks.

The crank (M) displaces roller (1), to determine the bending radius.

The crank (N) activates the rotation of rollers (2).

The simultaneous rotation of handles (M) + (N) allows you to obtain the desired curve.

Bending rollers are supplied as accessories.

Each type of guide requires the use of its own bending rollers. The double groove rollers allow two guides of the same type to be bent simultaneously.

The bending machine allows you to create internal and external curves.



Bending procedure

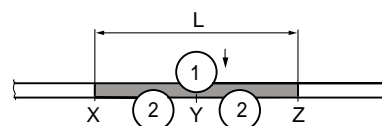
- Determine the length of the section to be bent L.

$$L = R \cdot K$$

R = bend radius
K = bend coefficient

Bend angle (degrees)	30°	60°	90°	120°	150°	180°
Bend coefficient K	0,5	1	1,5	2	2,5	3

- Sign the length L on the guide to be bent and mark the beginning of the curve (X), the end (Z) and the center line (Y).
 - Place the guide between the rollers.
 - Acting on crank (M), displace the roller (1) in contact with the guide.



- Acting on crank (M), adjust the displacement of the roller (1) in order to obtain the right radius.
 - Acting on crank (N), rotate the rollers (2) clockwise / anti clockwise, moving the guide to position X (Fig. A) or Z (Fig. B). To obtain the desired radius curve, it is necessary a minimum number of shifts (minimum two radius increments). In order to obtain a seamless transition between the curve and the straight section, it is recommended to exceed the ends of the curve (points X and Z) by at least 20 mm.

Fig.A

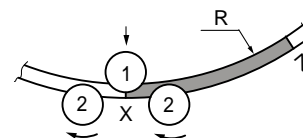
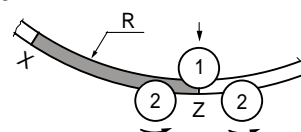





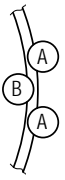
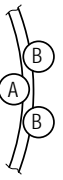

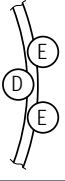
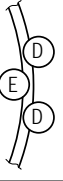


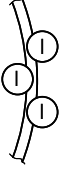
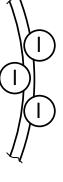

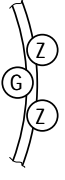
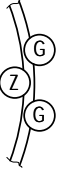
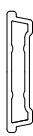

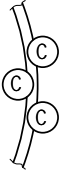
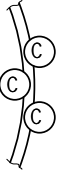

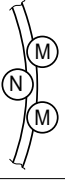
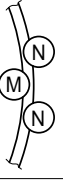

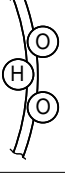


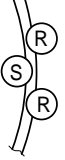
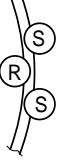
Fig.B



Product / chain guides and accessories

Rollers for bending (for Part.550)

Part. **547****NEW**

Part.	Type of guide to bend	Internal curve, position of rollers	External curve, position of rollers	Code	Quantity of rollers	Material
547	Part.354  Part.419  Part.418 	 <p>R</p> <p>R min. = 145 mm.</p>	 <p>R</p> <p>R min. = 145 mm.</p>	90423	4	Steel
	Part.373 	 <p>R</p> <p>R min. = 145 mm.</p>	 <p>R</p> <p>R min. = 145 mm.</p>	90508	4	Steel
	Part.469  Part.420 	 <p>R</p> <p>R min. = 160 mm.</p>	 <p>R</p> <p>R min. = 160 mm.</p>	90424	3	Polyamide
	Part.381 	 <p>R</p> <p>R min. = 280 mm.</p>	 <p>R</p> <p>R min. = 280 mm.</p>	90510	4	Steel
	Part.463 Part.528  	 <p>R</p> <p>R min. = 200 mm.</p>	 <p>R</p> <p>R min. = 200 mm.</p>	90511	3	Steel
	Part.330 	 <p>R</p> <p>R min. = 500 mm.</p>	 <p>R</p> <p>R min. = 500 mm.</p>	90512	4	Steel
	Part.485 	 <p>R</p> <p>R min. = 200 mm.</p>	 <p>R</p> <p>R min. = 200 mm.</p>	90513	4	Polyamide
	Part.446 	 <p>R</p> <p>R min. = 450 mm.</p>	 <p>R</p> <p>R min. = 450 mm.</p>	90514	4	Steel

MATERIALS: Steel or polyamide.


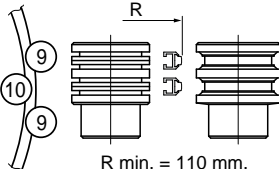
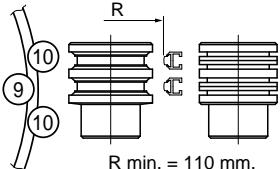

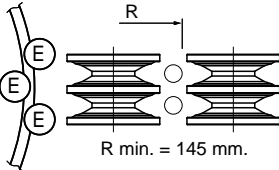
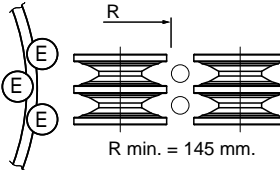

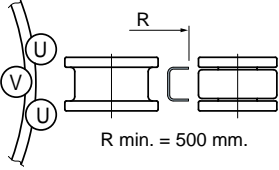
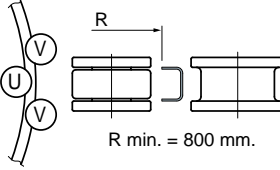
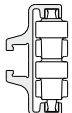
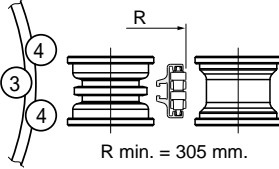
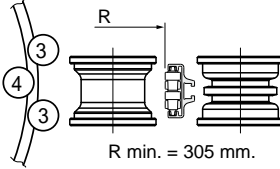
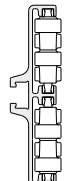
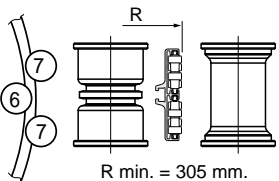
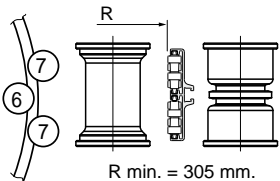
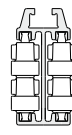
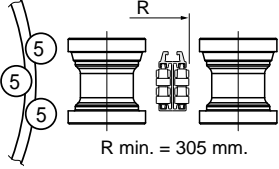
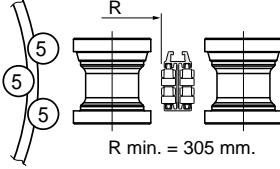
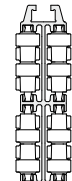
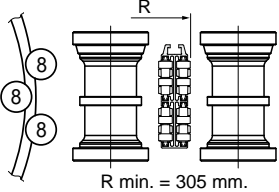
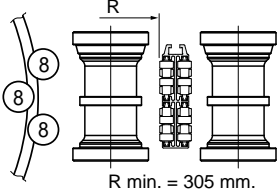
FEATURES: The double groove rollers allow two guides of the same type to be bent simultaneously.

BOX QUANTITY: 1 set of rollers.

Product / chain guides and accessories

Part. 547 Rollers for bending (for Part.550)



Part.	Type of guide to bend	Internal curve, position of rollers	External curve, position of rollers	Code	Quantity of rollers	Material
547	Part.438 	 <p>R min. = 110 mm.</p>	 <p>R min. = 110 mm.</p>	90515	4	Steel
	 for rods from Ø8 to Ø14 mm.	 <p>R min. = 145 mm.</p>	 <p>R min. = 145 mm.</p>	90425	3	Steel
	Part.502 	 <p>R min. = 500 mm.</p>	 <p>R min. = 800 mm.</p>	90516	4	Steel
	Part.355 Part.467 Part.306 Part.468 Part.325 	 <p>R min. = 305 mm.</p>	 <p>R min. = 305 mm.</p>	90517	4	Polyamide
	Part.356 Part.474 Part.307 Part.326 Part.477 	 <p>R min. = 305 mm.</p>	 <p>R min. = 305 mm.</p>	90518	4	Polyamide
	Part.308 Part.475 Part.327 Part.479 Part.357 	 <p>R min. = 305 mm.</p>	 <p>R min. = 305 mm.</p>	90519	3	Polyamide
	Part.358 Part.319 Part.476 Part.328 Part.479 	 <p>R min. = 305 mm.</p>	 <p>R min. = 305 mm.</p>	90520	3	Polyamide

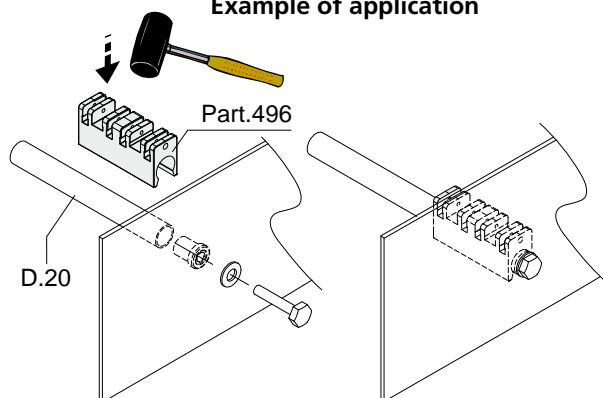
MATERIALS: Steel or polyamide.

FEATURES: The double groove rollers allow two guides of the same type to be bent simultaneously.

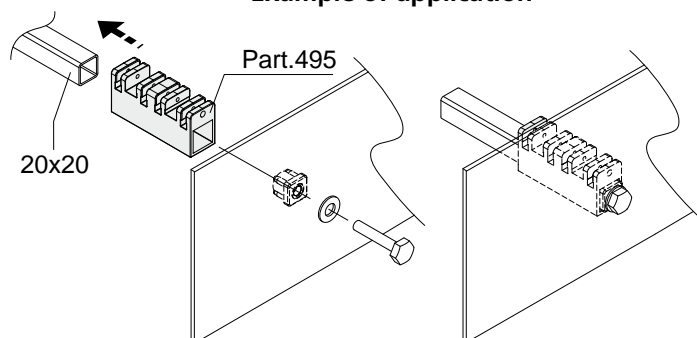
BOX QUANTITY: 1 set of rollers.

Chain guides and accessories

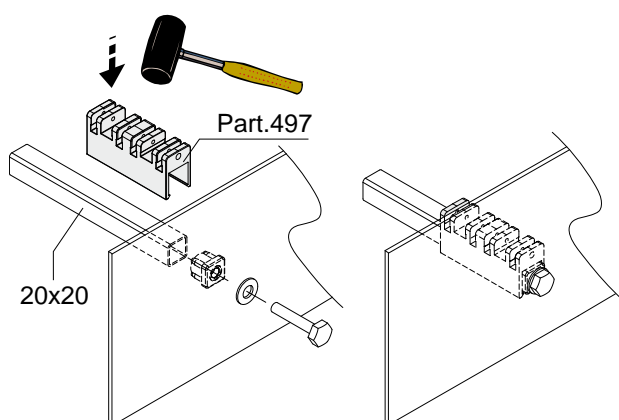
Example of application



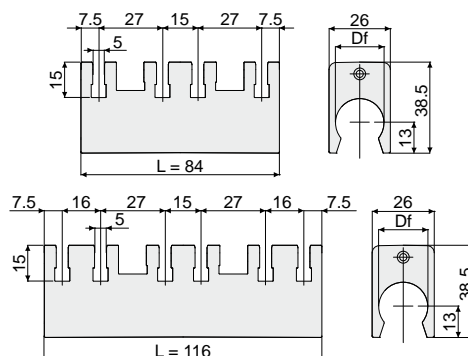
Example of application



Example of application



Spacer for chain return
(open version, for round tubes)



Part. **496**



Df Bore for round tubes of (mm)	L	Code
20	84	496 / 87017
	116	496 / 87018

MATERIALS: Spacer in polyamide black colour.

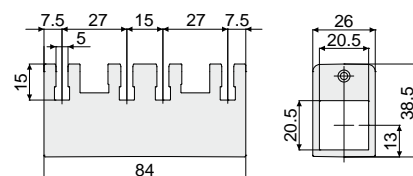
FEATURES: To be used together with the sliding profile Part.499.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Spacers: In different colours.
- Box quantity: According to your request.

Spacer for chain return
(closed version, for square tubes)



Part. **495**



Code
495 / 87016

MATERIALS: Spacer in polyamide black colour.

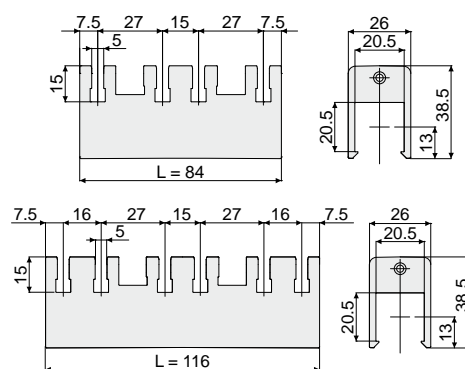
FEATURES: To be used together with the sliding profile Part.499.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Spacers: In different colours.
- Box quantity: According to your request.

Spacer for chain return
(open version, for square tubes)



Part. **497**



Df Bore for square tubes of (mm)	L	Code
20x20	84	497 / 87019
	116	497 / 87020

MATERIALS: Spacer in polyamide black colour.

FEATURES: To be used together with the sliding profile Part.499.

BOX QUANTITY: 24 pieces.

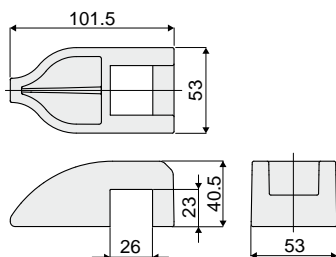
ON REQUEST:

- Spacers: In different colours.
- Box quantity: According to your request.

Chain guides and accessories

Part. 471

Shoe for chain return



Code

471 / 85796

MATERIALS: Shoe is made of HD polyethylene green colour.

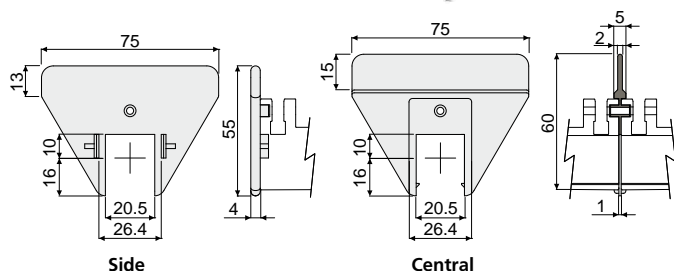
FEATURES: To be used together with the spacers Part.495, 496, 497 and with the profile Part.499. Pressure mounting.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Shoes: In different colours.
- Box quantity: According to your request.

Part. 498 Striker



Side

Central

Type

Code

Side

498 / 87021

Central

498 / 87022

MATERIALS: Striker in polyamide black colour.

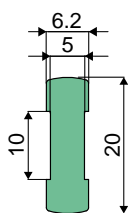
FEATURES: To be used together with the spacers Part.495, 496, 497.

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Strikers: In different colours.
- Box quantity: According to your request.

Part. 499 Sliding profile



Code

499 / 87023

MATERIALS: Extruded polyethylene green colour.

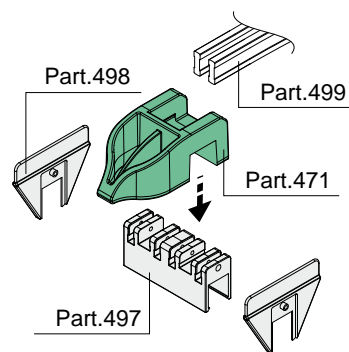
FEATURES: To be used together with the spacers Part.495, 496, 497.

BOX QUANTITY: This item is sold in Mt. - Min. 60 Mt.

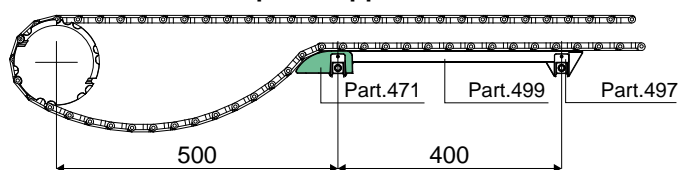
ON REQUEST:

- Profiles: Different colours and lengths.
- Box quantity: According to your request.

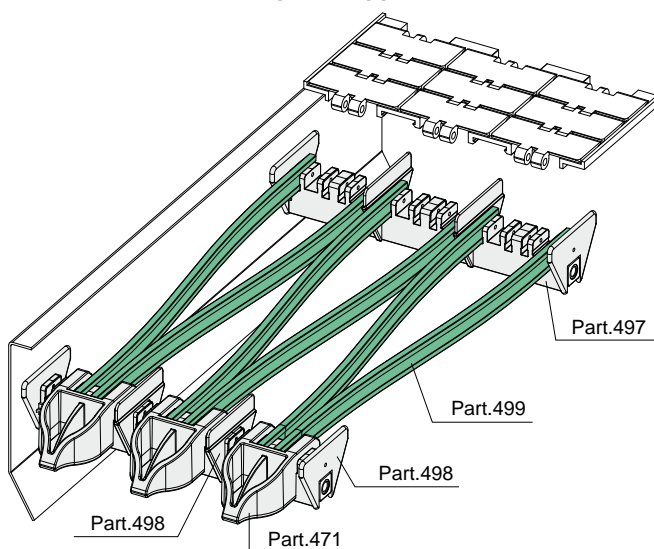
Example of application



Example of application

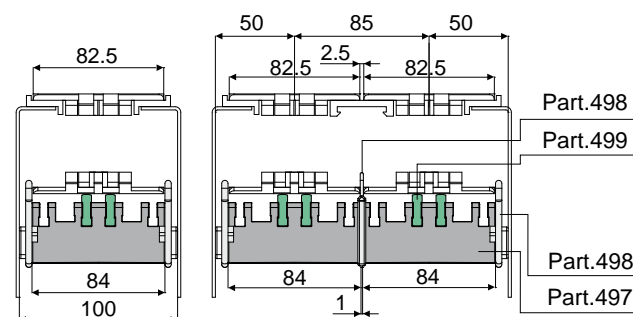


Example of application

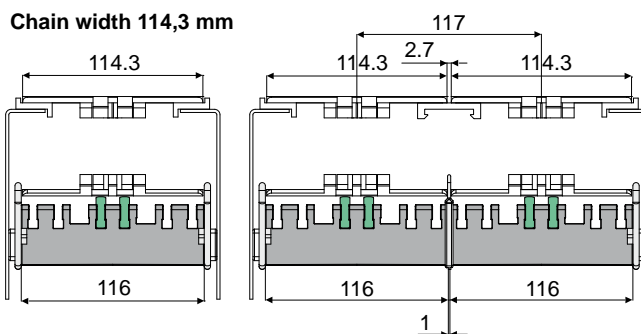


Example of mounting

Chain width 82,5 mm



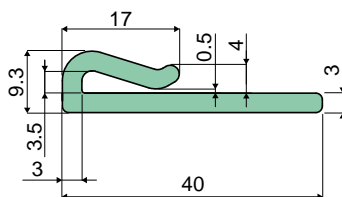
Chain width 114,3 mm



Chain guides and accessories

Extruded profile supplied in coils of 50 / 60 Mt. for plates from 2 to 4 mm.

Part. **361**



Code

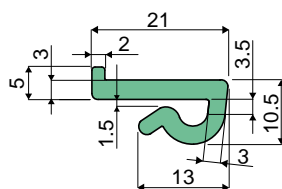
361 / 83717

MATERIALS: Extruded UHMWPE green colour.

BOX QUANTITY: This item is sold in Mt. - Min. 50 Mt.

Extruded profile supplied in coils of 60 Mt. for plates from 2 to 4 mm.

Part. **362**



Code

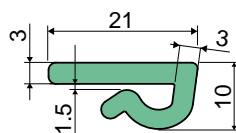
362 / 83718

MATERIALS: Extruded UHMWPE green colour.

BOX QUANTITY: This item is sold in Mt. - Min. 60 Mt.

Extruded profile supplied in coils of 60 Mt. for plates from 2 to 4 mm.

Part. **363**



Code

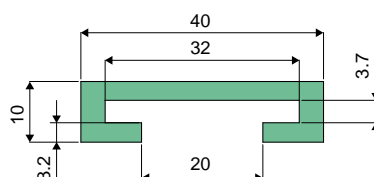
363 / 83719

MATERIALS: Extruded UHMWPE green colour.

BOX QUANTITY: This item is sold in Mt. - Min. 60 Mt.

Extruded chain guide profiles for flat 30x3 mm. supplied in 3 Mt. Lengths

Part. **364**



Code

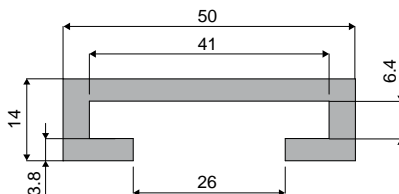
364 / 83720

MATERIALS: Extruded UHMWPE green colour.

BOX QUANTITY: This item is sold in Mt. - Min. 6 Mt. (2 lengths).

Chain guides and accessories

Part. 365 Extruded chain guide profiles for flat 40x6 mm. supplied in 3 / 6 Mt. Lengths



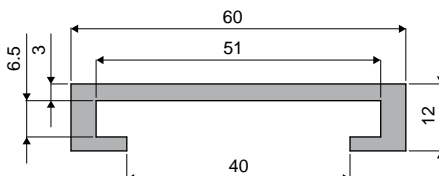
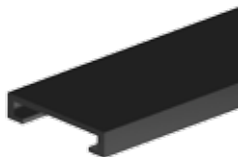
Code	Length
365 / 84087	3 Mt.
365 / 83721	6 Mt.

MATERIALS: Extruded UHMWPE black colour.

BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

Part. 366 Extruded chain guide profiles for flat 50x6 mm. supplied in 3 / 6 Mt. Lengths



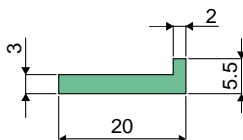
Code	Length
366 / 84239	3 Mt.
366 / 83722	6 Mt.

MATERIALS: Extruded UHMWPE black colour.

BOX QUANTITY:

- 3 Mt. lengths version: This item is sold in Mt. - Min. 6 Mt. (2 lengths);
- 6 Mt. lengths version: This item is sold in Mt. - Min. 12 Mt. (2 lengths).

Part. 367 Extruded chain guide profiles supplied in coils of 60 Mt.

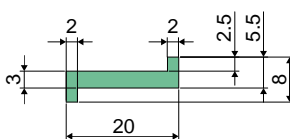


Code
367 / 83723

MATERIALS: Extruded UHMWPE green colour.

BOX QUANTITY: This item is sold in Mt. - Min. 60 Mt.

Part. 368 Extruded chain guide profiles supplied in coils of 60 Mt.



Code
368 / 83724

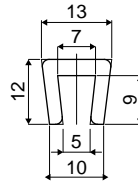
MATERIALS: Extruded UHMWPE green colour.

BOX QUANTITY: This item is sold in Mt. - Min. 60 Mt.

Product guides and accessories

Extruded product guide rails supplied in coils of 50 Mt. for plates from 6 to 7 mm.

Part. **369**



Code

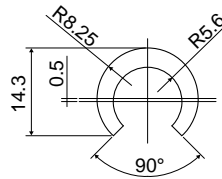
369 / 83725

MATERIALS: Extruded UHMWPE white colour.

BOX QUANTITY: This item is sold in Mt. - Min. 50 Mt.

Extruded product guide rails in coils of 60 Mt.

Part. **370**



Code

370 / 83726

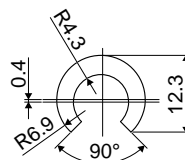
MATERIALS: Extruded HMWPE white colour.

FEATURES: To be used with 12 mm diameter rods.

BOX QUANTITY: This item is sold in Mt. - Min. 60 Mt.

Extruded product guide rails in coils of 60 Mt.

Part. **371**



Code

371 / 83727

MATERIALS: Extruded HMWPE white colour.

FEATURES: To be used with 10 mm diameter rods.

BOX QUANTITY: This item is sold in Mt. - Min. 60 Mt.

Special products

Part	Pag.
700	179
702	178
704	179
705	184
706	184
707	184
710	180
711	181
713	178
714	182
715	183
716	183
717	183
718	182
719	182
720	183
Corner tracks	185
Straight tracks	185

The products shown in this part are available only on request

Chains and accessories

			
Part. 702 pag. 178	Part. 713 pag. 178	Part. 700 pag. 179	Part. 704 pag. 179
			
Part. 710 pag. 180	Part. 711 pag. 181	Part. 719 pag. 182	Part. 714 pag. 182
			
Part. 718 pag. 182	Part. 715 pag. 183	Part. 717 pag. 183	Part. 716 pag. 183
			
Part. 720 pag. 183	Part. 705 pag. 184	Part. 706 pag. 184	Part. 707 pag. 184

Corner and straight tracks

	
Corner tracks pag. 185	Straight tracks pag. 185

Chains and accessories

Part. **702** Top plate (for roller chains)



Code
702 / 86231

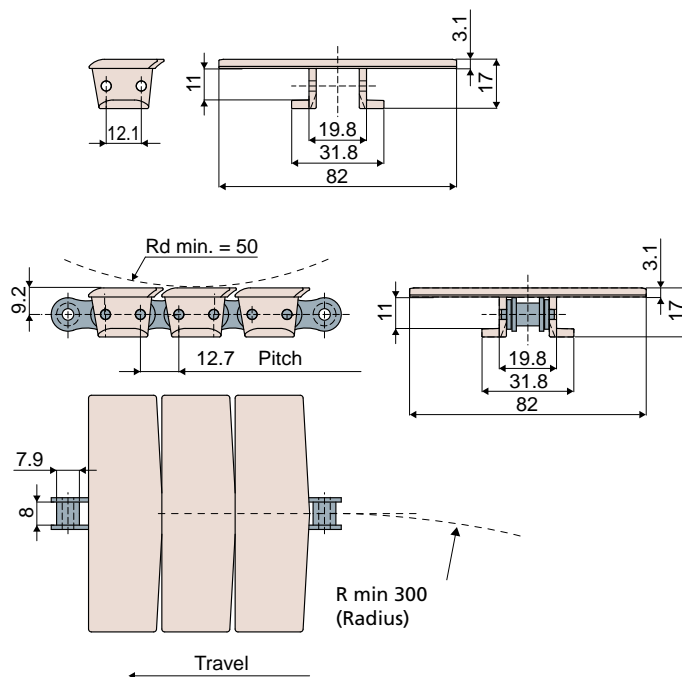
MATERIALS: Top plate made of brown colour acetal.

FEATURES: Mounting with roller chains type ASA 40 Sidebow.

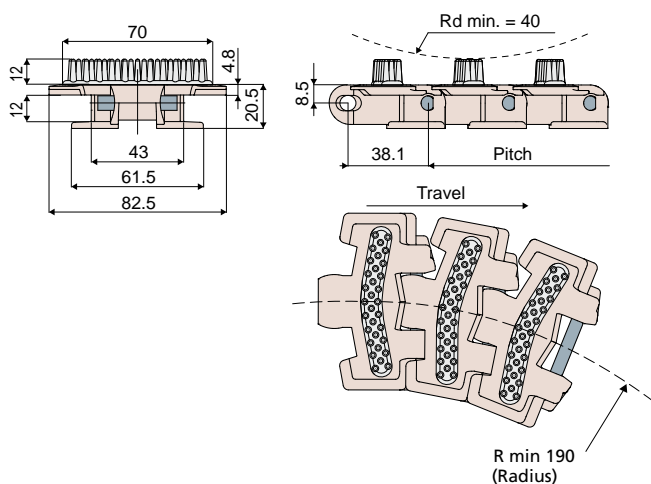
BOX QUANTITY: 24 pieces.

ON REQUEST:

- Chain: Type Asa 40 Sidebow.
- Box quantity: According to your request.



Part. **713** Sideflex chain with rubber top (879 TAB BO)



Code
713 / 87153

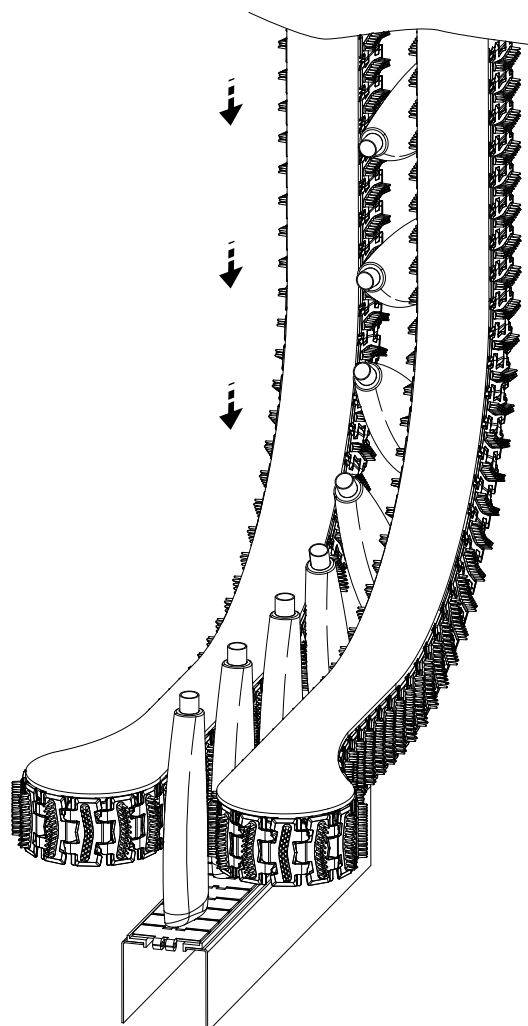
MATERIALS: Top plates in brown colour acetal; grey colour thermoplastic rubber; pins in stainless steel AISI 304.

FEATURES: To be used with wheels:

Part.310, 457, 456, 455, 454, 458, 459; ideal for elevators. Max. working load: 2100 N.

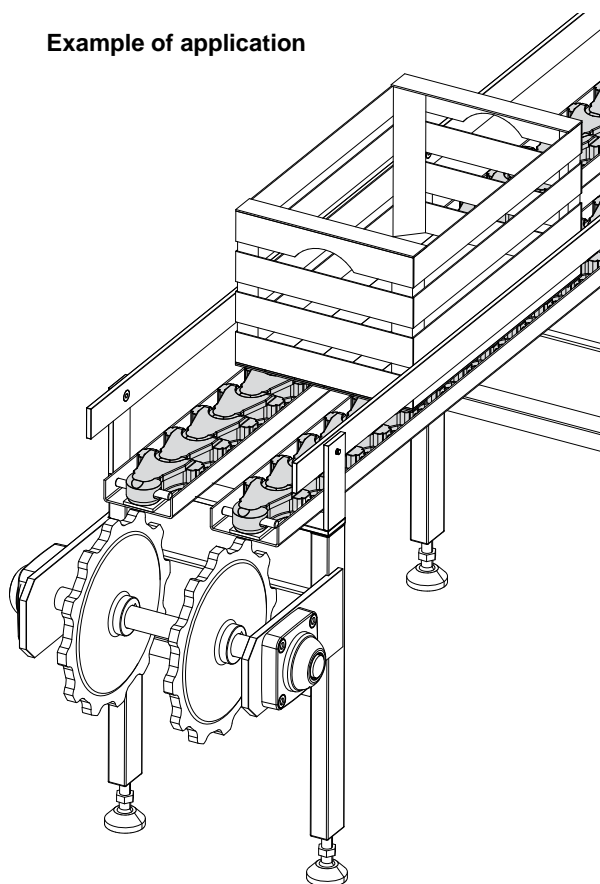
BOX QUANTITY: 3,05 Mt.

Example of application



Chains and accessories

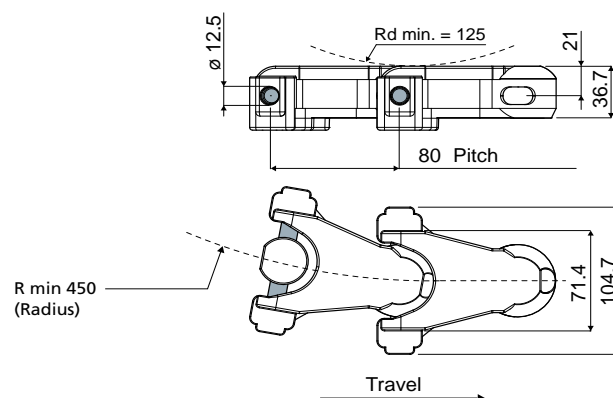
Example of application



Cardanic chain

(sideflexing for important loads; pitch 80 mm)

Part. **700**



Code

700 / 84113

MATERIALS: Chain made of natural acetal; notch made of polyamide; pin made of stainless steel AISI 430.

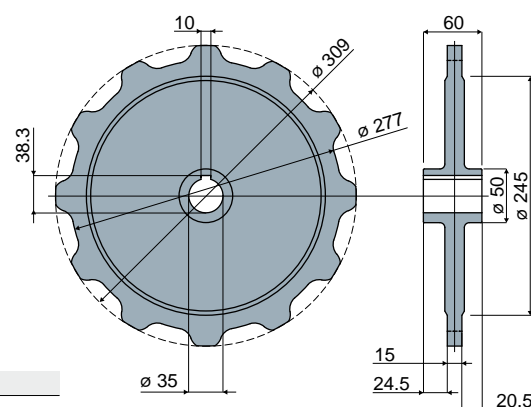
FEATURES: To be used in the conveyor systems; for important loads (breaking load: 19600 N).

BOX QUANTITY: 3,040 meters.

Sprocket 12 teeth

(for cardanic chain Part. 700)

Part. **704**



Code

704 / 84207

MATERIALS: Sprockets in zinc plated steel.

FEATURES: To be used with chain Part.700.

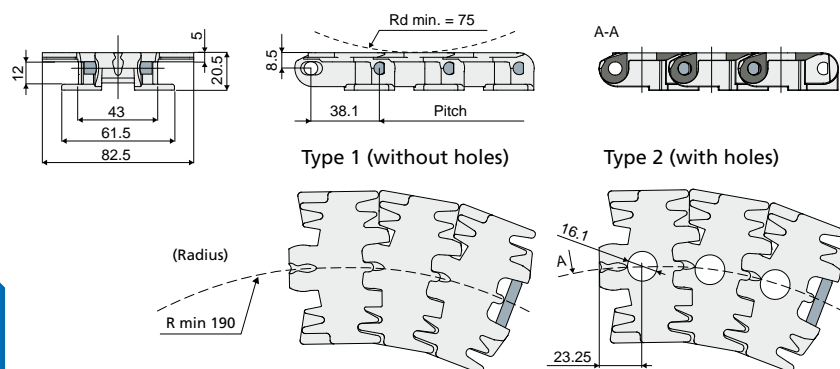
BOX QUANTITY: 2 pieces.

ON REQUEST:

- Box quantity: According to your request.

Chains and accessories

Part. **710** Sideflex chain (879 TAB Safety Finger)



Code	Type	Material	Colour
710 / 85400	1	Acetal	White
710 / 86206	1	Acetal	Brown NEW
710 / 86096	1	Electroconductive acetal	Black
710 / 90438	2	Acetal	White NEW

MATERIALS: Top plates made of white or brown colour acetal or black colour electroconductive acetal; pins made of stainless steel AISI 304.

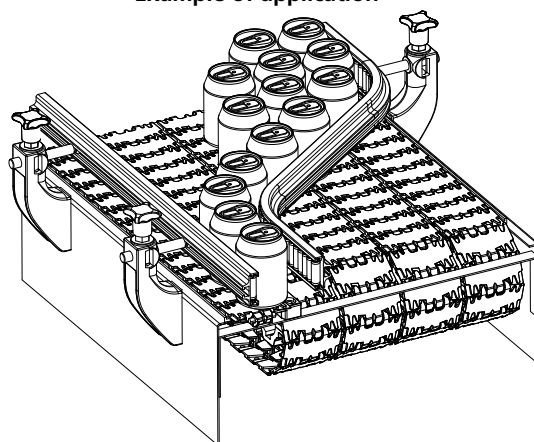
FEATURES: To be used with wheels:

Part.310, 457, 456, 455, 454, 458, 459. Max. working load: 2100 N.

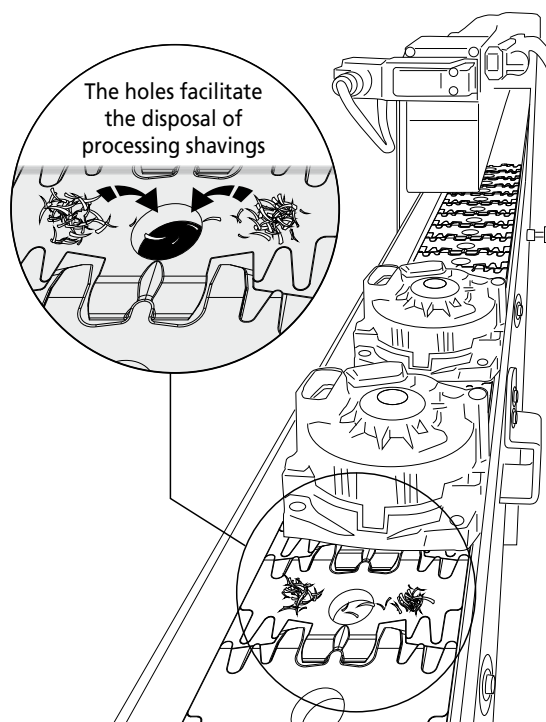
The version with holes (Type 2) can be used in systems where the release of shavings during the transport phases is expected (see example alongside); the holes facilitate the disposal of the shavings.

BOX QUANTITY: 3,05 Mt.

Example of application

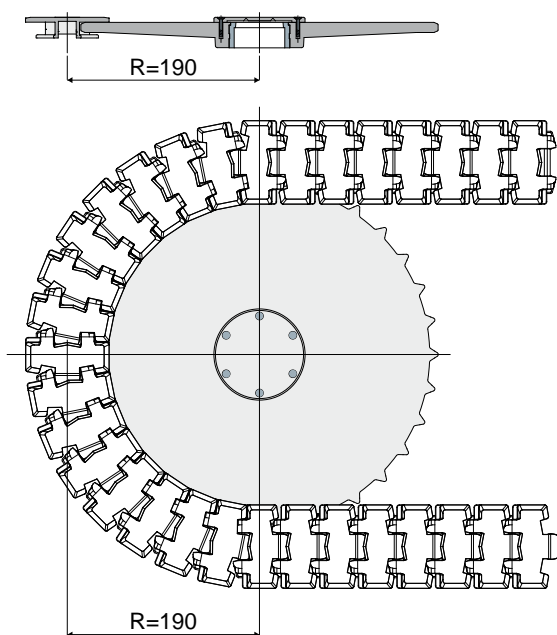


Example of application



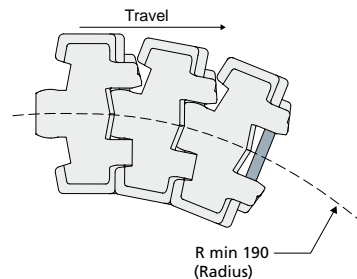
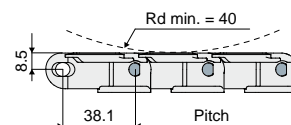
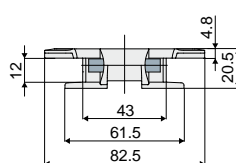
Chains and accessories

Example of application



Sideflex chain (879 TAB BO)

Part. **711**



Code	Material	Colour
711 / 86729	Acetal	Brown
711 / 86730	PA + auto-lubricating additive	Black

MATERIALS: Top plates in brown colour acetal or in black colour polyamide with auto-lubricating additive; pins in stainless steel AISI 304.

FEATURES: To be used with wheels:
Part.310, 457, 456, 455, 454, 458, 459.
Max. working load: 2100 N.

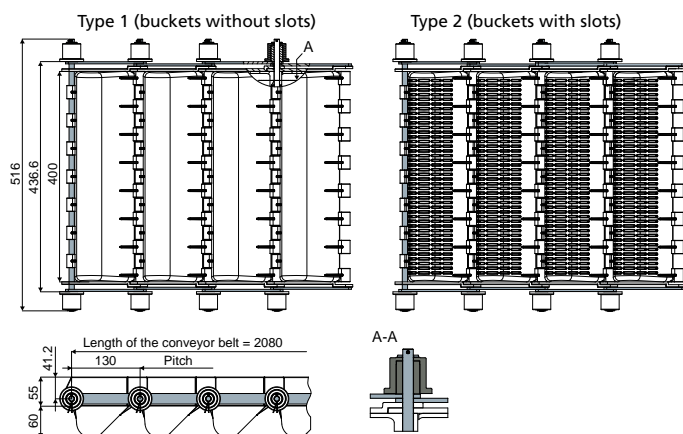
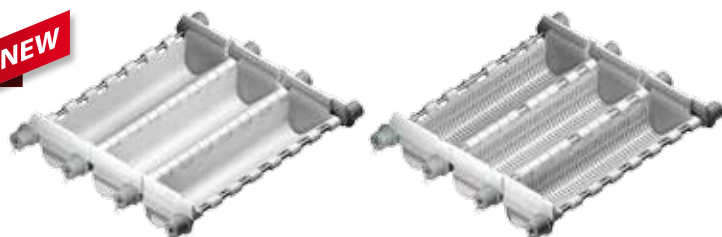
BOX QUANTITY: 3,05 Mt.

Chains and accessories

Example of application

Part. 719 Bucket conveyor (pitch 130 mm.)

NEW



MATERIALS: Buckets and side panels in polypropylene, white colour; pins, connecting rods and split pins in stainless steel AISI 304; rollers in polyamide.

FEATURES: For use in lifting transport. Available in versions with and without slots.

BOX QUANTITY: 2.08 m (16 buckets).

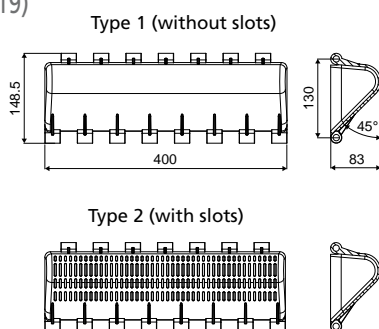
ON REQUEST:

- Conveyors: In different colours.
- Box quantity: According to your request.

Code	Type
719 / 90435	1
719 / 90436	2

Part. 714 Bucket (for Part.719)

NEW



Code	Type
714 / 90428	1
714 / 90429	2

MATERIALS: Buckets in polypropylene, white colour.

FEATURES: To be used in the bucket conveyors Part.719. Available in versions with and without slots.

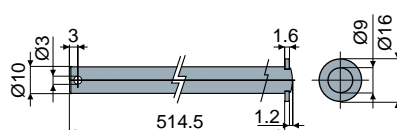
BOX QUANTITY: 25 pieces.

ON REQUEST:

- Buckets: In different colours.
- Box quantity: According to your request.

Part. 718 Pin (for Part.719)

NEW



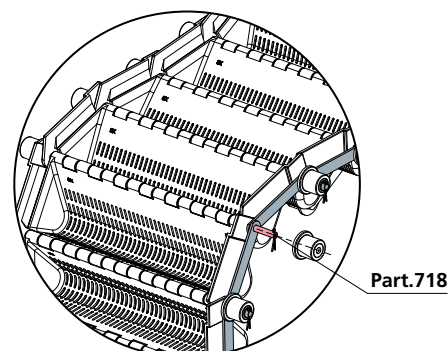
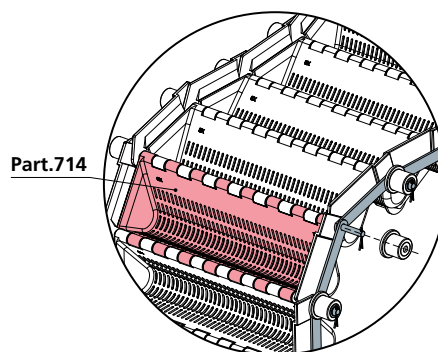
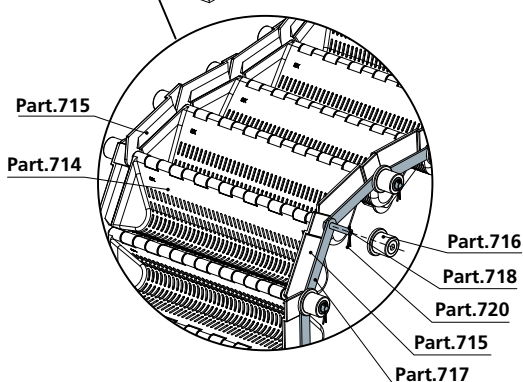
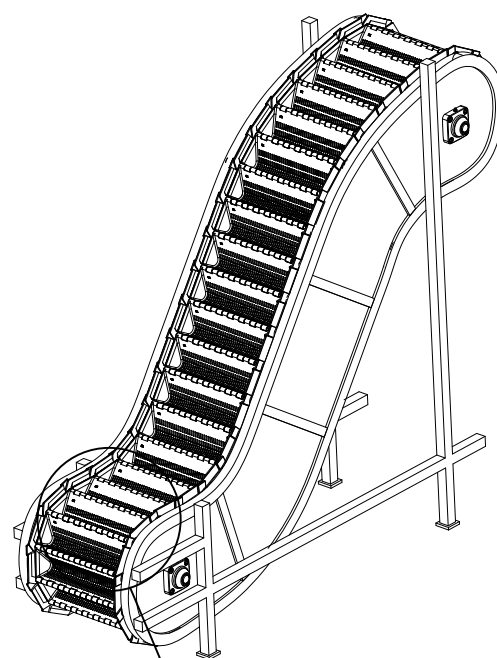
Code
718 / 90434

MATERIALS: Pin and washer in stainless steel AISI 304.

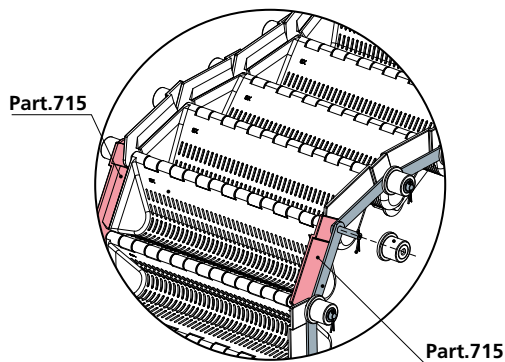
FEATURES: To be used in the bucket conveyors Part.719. **PACKAGING:** 25 pieces.

ON REQUEST:

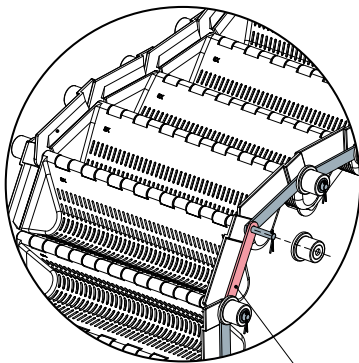
- Box quantity: According to your request.



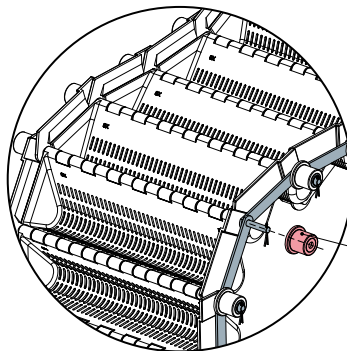
Chains and accessories



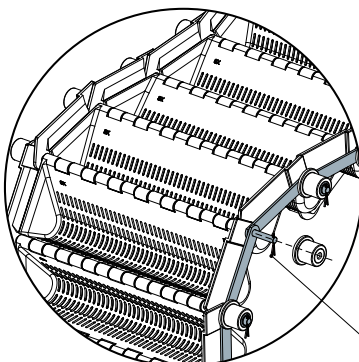
Part.715



Part.717

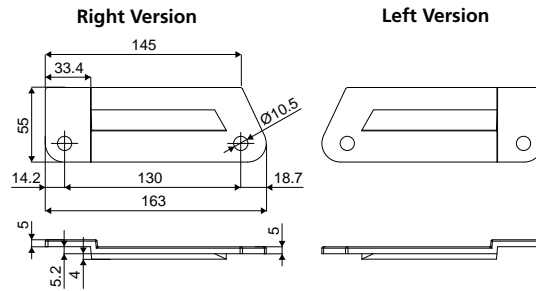


Part.716



Part.720

Side panel (for Part.719)

Part. **715**

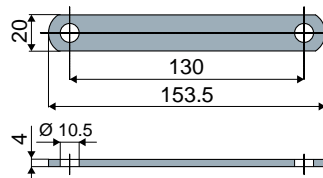
Code	Version
715 / 90430	Left
715 / 90431	Right

MATERIALS: Side panels in polypropylene, white colour.
FEATURES: To be used in the bucket conveyors Part.719.
BOX QUANTITY: 25 pieces.

ON REQUEST:

- Side rails: In different colours.
- Box quantity: According to your request.

Connecting rod (for Part.719)

Part. **717**

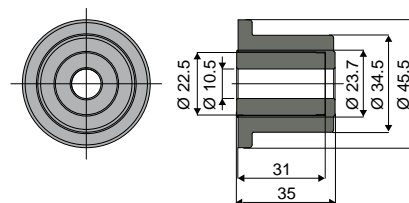
Code
717 / 90433

MATERIALS: Connecting rods in stainless steel AISI 304.
FEATURES: To be used in the bucket conveyors Part.719.
BOX QUANTITY: 50 pieces.

ON REQUEST:

- Box quantity: According to your request.

Roller (for Part.719)

Part. **716**

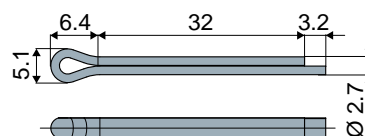
Code
716 / 90432

MATERIALS: Rollers in polyamide grey colour.
FEATURES: To be used in the bucket conveyors Part.719.
BOX QUANTITY: 50 pieces.

ON REQUEST:

- Rollers: In different colours.
- Box quantity: According to your request.

Split pin (for Part.719)

Part. **720**

Code
720 / 90827

MATERIALS: Split pin in stainless steel AISI 304.
FEATURES: To be used in the bucket conveyors Part.719.
PACKAGING: 25 pieces.

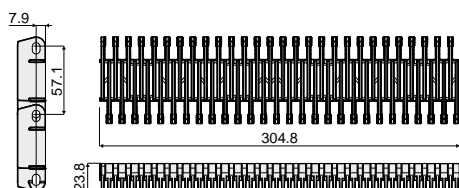
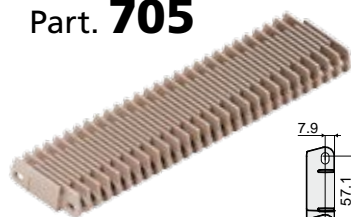
ON REQUEST:

- Box quantity: According to your request.

Chains and accessories

Loose link for belt

Part. **705**



Code
705 / 84208

MATERIALS: Loose links in light brown polypropylene.

FEATURES:

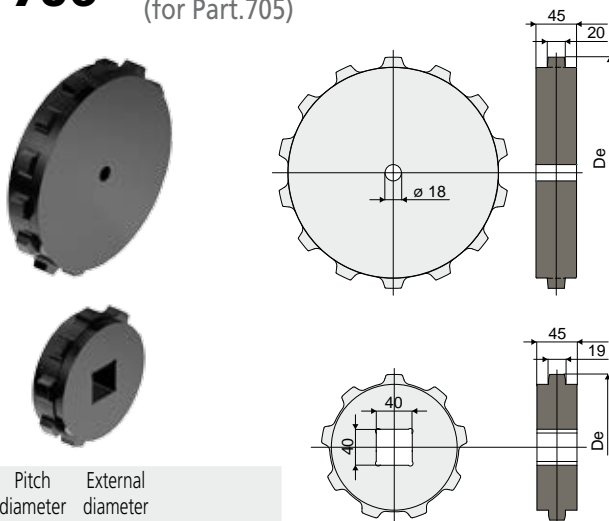
- **Use:** Perfect for use in the food industry, it guarantees a uniform conveyor surface.
- **Max working load:** 29200 N/m (1 mt. belt at + 20°C).
- **Working temperature:** from +5°C to +105°C.
- **Open surface:** 34%
- **Assembly:** with a pin diameter 6 mm (not supplied).

BOX QUANTITY: 24 pieces.

ON REQUEST:

- Loose links: In acetal.
- Belts: Supplied assembled.
- Box quantity: According to your request.

Part. **706** Sprocket / Idler wheel (for Part.705)



N. teeth	Pitch diameter Dp (mm)	External diameter De (mm)	Code
14	256,82	256,5	706 / 84209
9	167,08	164,1	706 / 85850

MATERIALS: Sprockets in black polyamide.

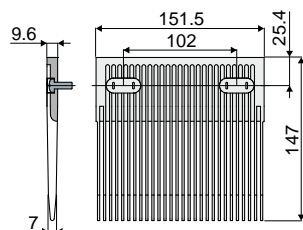
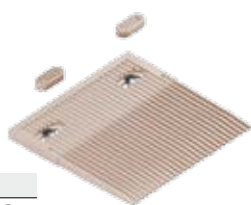
FEATURES: To be used with modular belts Part.705.

BOX QUANTITY: 8 pieces.

ON REQUEST:

- Box quantity: According to your request.

Part. **707** Transfer comb (for Part.705)



Code
707 / 88703

MATERIALS: Comb and screw caps in light brown polypropylene, M6 screws in stainless steel.

FEATURES: To be used with modular belts Part. 705.

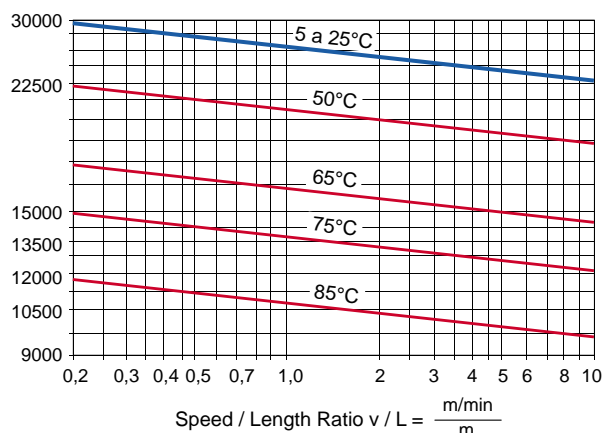
The type of mounting depends on the operating temperatures.

BOX QUANTITY: 24 pieces.

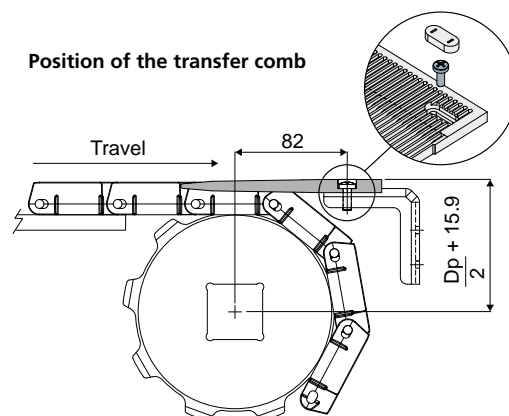
ON REQUEST:

- Box quantity: According to your request.

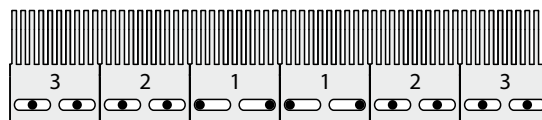
Max working load (N / m)



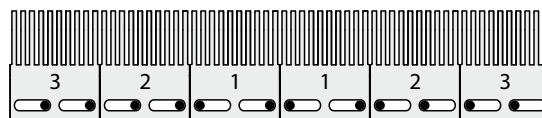
Position of the transfer comb



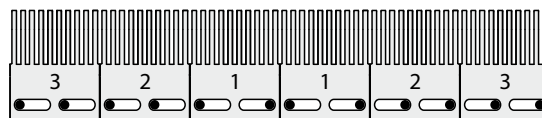
Assembly at room temperature (20° C)



Low temperature assembly



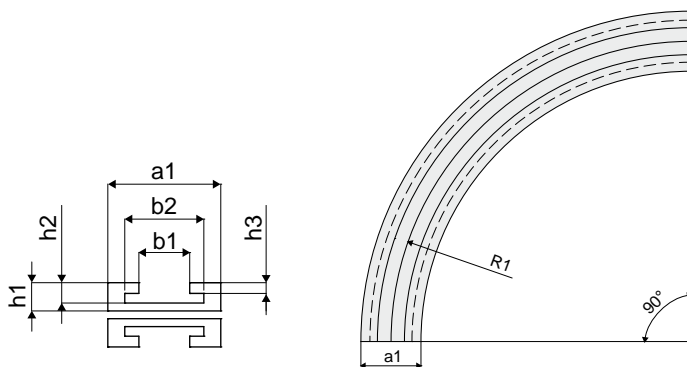
High temperature assembly



Center of the chain

Corner and straight tracks

Corner tracks



Chain type	Chain width	R1 (mm)	a1 (mm)	b1 (mm)	b2 (mm)	h1 (mm)	h2 (mm)	h3 (mm)	Track type	Material	Cod. Tecom
879TAB-K325	82,5	500	100	45	70	25	18	9,5	Carry Return	PE 1000 PE 500	83445 83446
880TAB-K325											
881TAB-K325											
8811TAB-K325											
879TAB-K450	114,3	610	125	45	70	25	18	9,5	Carry Return	PE 1000 PE 500	83449 83450
880TAB-K450											
880TAB-K454											
881TAB-K450											
8811TAB-K450											
881TAB-K750	190,5	610	200	45	70	25	18	9,5	Carry Return	PE 1000 PE 500	83451 83452
8811TAB-K750											

MATERIALS: Upper parts in PE 1000, black colour and bottom parts in PE 500 black colour.

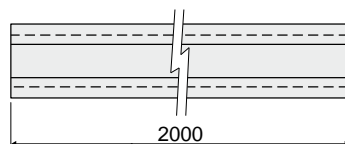
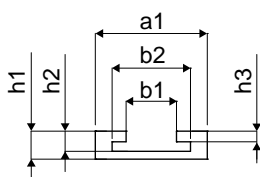
FEATURES: To be used to drive the chain in the corner sections.

BOX QUANTITY: 2 pieces.

ON REQUEST:

- Box quantity: According to your request.

Straight tracks



Chain type	Chain width	a1 (mm)	b1 (mm)	b2 (mm)	h1 (mm)	h2 (mm)	h3 (mm)	Material	Cod. Tecom
879TAB-K325	82,5	100	45	70	25	18	9,5	PE 500	83652
879BO-K325									
880TAB-K325									
881TAB-K325									
8811TAB-K325									
879TAB-K450	114,3	125	45	70	25	18	9,5	PE 500	83653
879BO-K450									
880TAB-K450									
881TAB-K450									
8811TAB-K450									

MATERIALS: Straight tracks in PE 500 black colour.

FEATURES: To be used to drive the chain in the straight sections.

BOX QUANTITY: 2 pieces.

ON REQUEST:











- Box quantity: According to your request.





Self-aligning bearing supports

Series	Pag.	Series	Pag.	Series	Pag.	Series	Pag.	Series	Pag.	Series	Pag.
F.....	206	MUCFL/C	212	UCFB/CX.....	234	UCF/CX	194	UCFL/CS	218	UCPA/CX	248
FL.....	226	MUCFL/CS.....	218	UCF/C.....	192	UCF/CX	200	UCFL/CX	214	UCP/C	236
MUCF	196	MUCFL/CX.....	214	UCF/C.....	202	UCF/CX	204	UCFL/CX	220	UCP/C	242
MUCF/C	192	MUCFL/CX.....	220	UCFC.....	262	UCF/CXA.....	190	UCFL/CX	224	UCP/CX	238
MUCF/CS	198	UCF.....	196	UCF/CA	188	UCFL.....	216	UCFL/CXA.....	210	UCP/CX	244
MUCF/CX.....	194	UCFB.....	232	UCFC/C	258	UCFL/C.....	212	UCP.....	240	UCT.....	256
MUCF/CX.....	200	UCFB/C	228	UCFC/CX.....	260	UCFL/C.....	222	UCPA	250	UCT/C	252
MUCFL.....	216	UCFB/CX.....	230	UCF/CS.....	198	UCFL/CA	208	UCPA/C.....	246	UCT/CX.....	254





Square flanged bearing supports

 Series UCF/CA pag. 188	 Series UCF/CXA pag. 190	 Series UCF/C Series MUCF/C pag. 192 pag. 192	 Series UCF/CX Series MUCF/CX pag. 194 pag. 194
 Series UCF Series MUCF pag. 196 pag. 196	 Series UCF/CS Series MUCF/CS pag. 198 pag. 198	 Series UCF/CX Series MUCF/CX pag. 200 pag. 200	 Series UCF/C pag. 202
 Series UCF/CX pag. 204	 Series F pag. 206		

Oval flanged bearing supports

 Series UCFL/CA pag. 208	 Series UCFL/CXA pag. 210	 Series UCFL/C Series MUCFL/C pag. 212 pag. 212	 Series UCFL/CX Series MUCFL/CX pag. 214 pag. 214
 Series UCFL Series MUCFL pag. 216 pag. 216	 Series UCFL/CS Series MUCFL/CS pag. 218 pag. 218	 Series UCFL/CX Series MUCFL/CX pag. 220 pag. 220	 Series UCFL/C pag. 222
 Series UCFL/CX pag. 224	 Series FL pag. 226		


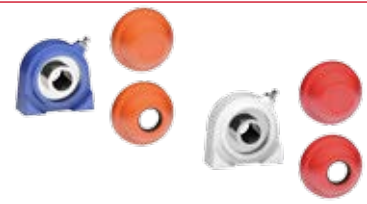

Side flanged bearing supports

 <p>Series UCFB/C pag. 228</p>	 <p>Series UCFB/CX pag. 230</p>	 <p>Series UCFB pag. 232</p>
 <p>Series UCFB/CX pag. 234</p>		


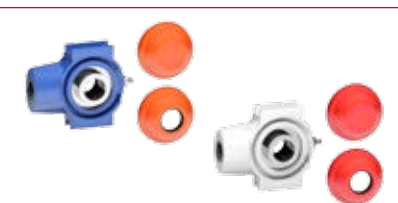
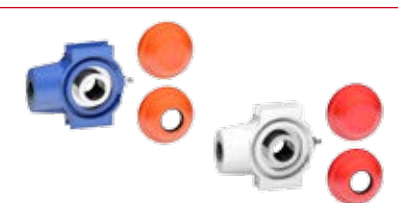
Pillow Blocks

 <p>Series UCP/C pag. 236</p>	 <p>Series UCP/CX pag. 238</p>	 <p>Series UCP pag. 240</p>
 <p>Series UCP/C pag. 242</p>	 <p>Series UCP/CX pag. 244</p>	



Compact Pillow Blocks

 <p>Series UCPA/C pag. 246</p>	 <p>Series UCPA/CX pag. 248</p>	 <p>Series UCPA pag. 250</p>
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Take-up bearing supports

 <p>Series UCT/C pag. 252</p>	 <p>Series UCT/CX pag. 254</p>	 <p>Series UCT pag. 256</p>
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Round flanged bearing supports

 <p>Series UCFC/C pag. 258</p>	 <p>Series UCFC/CX pag. 260</p>	 <p>Series UCFC pag. 262</p>
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Square flanged bearing supports (Solid)

Series **UCF/CA**



On request covers in polypropylene blue Ral 5015 colour.



On request covers in polypropylene orange Ral 2004 colour.



On request covers in polypropylene red Ral 3000 colour.

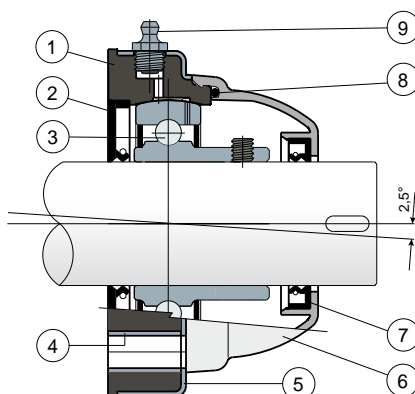


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.



Long Life bearings: life long lubrication.

External cover made out of stainless steel AISI 304



- 1) Internal body of support made out of black colour polypropylene reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) External cover of support made out of AISI 304 stainless steel.
- 6) Protection cover made out of polypropylene (grey colour Ral 7042).
- 7) Front gasket made out of NBR rubber for turning shaft seal.
- 8) OR gasket made out of NBR rubber.
- 9) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

N.B.: In the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Support made out of black colour PP + glass fiber; external cover of support made out of stainless steel AISI 304; chrome steel or stainless steel bearing; greaser made out of nickel plated brass; reinforcement bushings made out of stainless steel AISI 304; gaskets made out of NBR rubber; protection cover made out of grey RAL 7042 colour polypropylene.

FEATURES: Full protection of bearing against external agents. Housing in polypropylene covered with a layer of AISI 304 stainless steel, to obtain the maximum chemical resistance to antibacterial detergents used in the food processing sector. More over this part is moulded without internal cavities in order to obtain the best sanitification. Assembly with not shouldered shaft. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

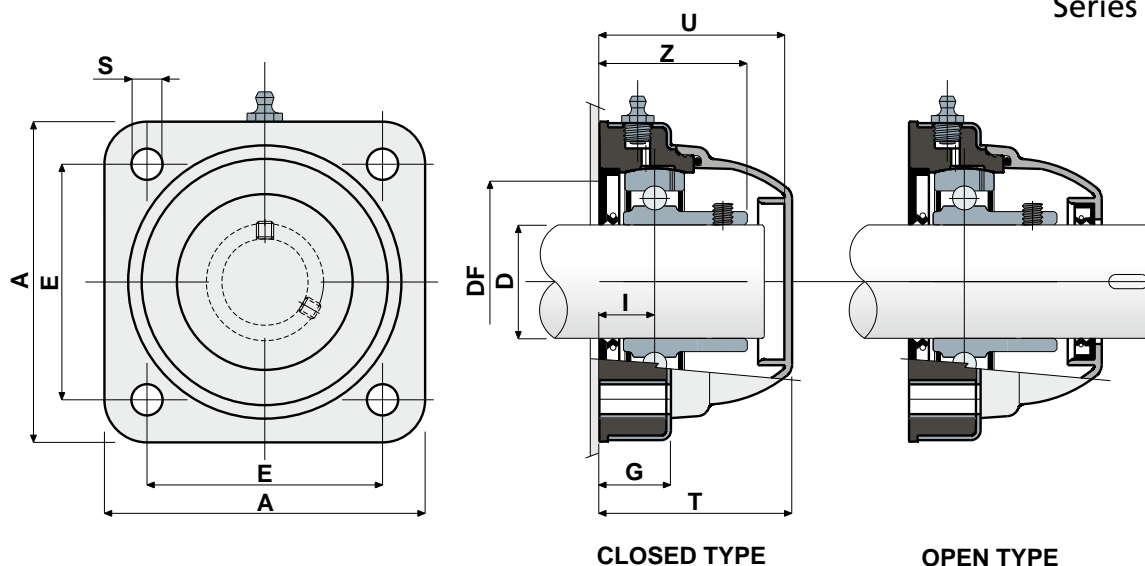
ON REQUEST: Protection covers in different colours and with customized brand; internal body in reinforced polypropylene white or blue Ral 5005 colour; supports with eccentric collar shaft locking with chrome steel bearing; box quantity according to your request; Viton gaskets.



Square flanged bearing supports (Solid)




Technical data




Series **UCF/CA**



CLOSED TYPE

OPEN TYPE

CHROME STEEL BEARING																		
D	SERIES	CODES				DIMENSIONS (mm)										Bearing load (N)		Bearing support load
		Standard bearing		Long Life bearing		E	A	S	G	I	Z	U	T	DF		C	C0	(N)
		Closed	Open	Closed	Open									Max	Min			
30	UCF 206 CA 	80409	80410	89618	89619	83	113	11	27	20	41,3	65	68	60	50	19500	11300	17500
35	UCF 207 CA 	80485	80486	89620	89621	83	113	11	27	19,5	42,9	65	68	70	55	25500	15300	18000
40	UCF 208 CA 	80411	80412	83103	83102	83	113	11	27	19,5	44,8	65	68	78	65	32500	19800	18000

STAINLESS STEEL BEARING AISI 440																		
D	SERIES	CODES				DIMENSIONS (mm)										Bearing load (N)		Bearing support load
		Standard bearing		Long Life bearing		E	A	S	G	I	Z	U	T	DF		C	C0	(N)
		Closed	Open	Closed	Open									Max	Min			
30	UCF 206 CA 	80453	80464	84991	84992	83	113	11	27	20	41,3	65	68	60	50	12500	11200	17500
35	UCF 207 CA 	81059	81060	84866	84867	83	113	11	27	19,5	42,9	65	68	70	55	16600	15300	18000
40	UCF 208 CA 	80454	81061	82388	80455	83	113	11	27	19,5	44,8	65	68	78	65	20000	19000	18000

VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																			
D		SERIES	CODES				DIMENSIONS (mm)									Bearing load (N)		Bearing support load	
			Standard bearing		Long Life bearing		E	A	S	G	I	Z	U	T	DF		C	C0	(N)
Closed	Open		Closed	Open	Max	Min													
															(inches)	(mm)			
1 1/4	31.75	UCF 206 CA 	84499	84503	89622	89623	83	113	11	27	20	41.3	65	68	60	50	19500	11300	17500

Inch dimensions conform to the British Imperial system



Square flanged bearing supports (Solid)

Series **UCF/CXA**

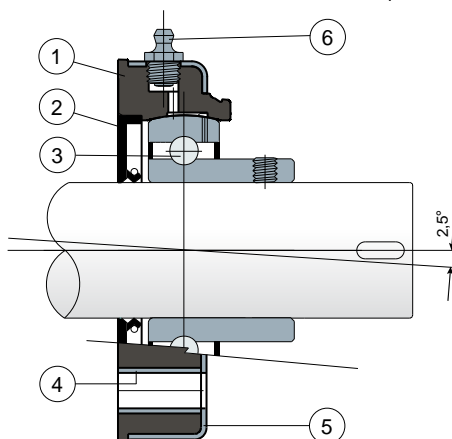


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.

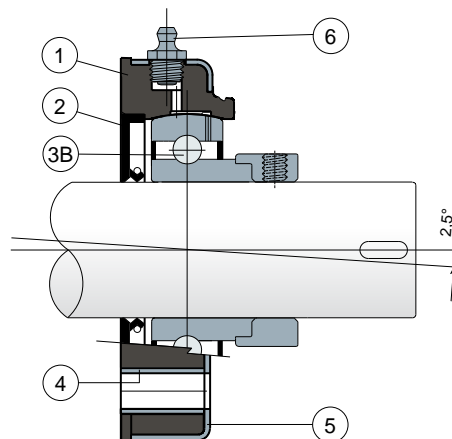


Long Life bearings: life long lubrication.

Grub screws shaft locking
External cover made out of stainless steel AISI 304; without protection cover



Eccentric collar shaft locking
External cover made out of stainless steel AISI 304; without protection cover



- 1) Internal body of support made out of black colour polypropylene reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 3B) Chrome steel bearing.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) External cover of support made out of AISI 304 stainless steel.
- 6) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Support made out of black colour PP + glass fiber; external cover of support made out of stainless steel AISI 304; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of nickel plated brass; reinforcement bushings made out of stainless steel AISI 304; gaskets made out of NBR rubber; protection cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The protection cover can be ordered separately as an accessory. Housing in polypropylene covered with a layer of AISI 304 stainless steel, to obtain the maximum chemical resistance to antibacterial detergents used in the food processing sector. More over this part is moulded without internal cavities in order to obtain the best sanification. Assembly with not shouldered shaft. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

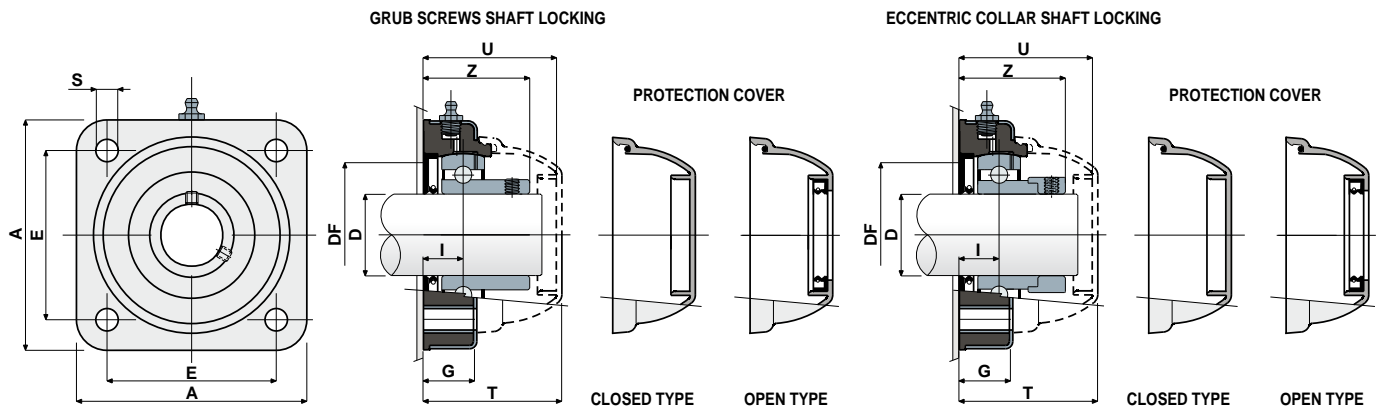
ON REQUEST: Protection covers in different colours and with customized brand; internal body in reinforced polypropylene white or blue Ral 5005 colour; box quantity according to your request; Viton gaskets.






Square flanged bearing supports (Solid)

Technical data

Series **UCF/CXA**






GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING																COVER CODES								
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing	Long Life bearing	E	A	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
												Max	Min											
30	UCF 206 CXA 	80413	84796	83	113	11	27	20	41,3	65	68	60	50	19500	11300	17500		80494		87271		87555		87569
35	UCF 207 CXA 	80479	84797	83	113	11	27	19,5	42,9	65	68	70	55	25500	15300	18000	80256	80495	83088	87277	82280	87557	87528	87529
40	UCF 208 CXA 	80414	84798	83	113	11	27	19,5	44,8	65	68	78	65	32500	19800	18000		80257		86722		82281		82804


ECCENTRIC COLLAR SHAFT LOCKING

CHROME STEEL BEARING															COVER CODES			
D	SERIES	Support CODES		DIMENSIONS (mm)								Bearing load (N)		Bearing support load	GREY RAL 7042			
		Standard bearing	Long Life bearing	E	A	S	G	I	Z	U	T	DF		(N)	Closed	Open	Closed	Open
												Max	Min					
30	UCF 206 CXA	87195	89624	83	113	11	27	20	47	65	68	60	50	19500	11300	17500		80494
35	UCF 207 CXA	88486	80497	83	113	11	27	19,5	49	65	68	70	55	25500	15300	18000	80256	80495
40	UCF 208 CXA	88487	89625	83	113	11	27	19,5	52,2	65	68	78	65	32500	19800	18000		80257

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																COVER CODES								
D	SERIES	Support CODES		DIMENSIONS (mm)									Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000		
		Standard bearing	Long Life bearing	E	A	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
												Max	Min											
30	UCF 206 CXA 	80499	89626	83	113	11	27	20	41,3	65	68	60	50	12500	11200	17500		80494		87271		87555		87569
35	UCF 207 CXA 	80500	85821	83	113	11	27	19,5	42,9	65	68	70	55	16600	15300	18000	80256	80495	83088	87277	82280	87557	87528	87529
40	UCF 208 CXA 	80501	83461	83	113	11	27	19,5	44,8	65	68	78	65	20000	19000	18000		80257		86722		82281		82804

GRUB SCREWS SHAFT LOCKING - VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING															COVER CODES										
D		SERIES	Support CODES		DIMENSIONS (mm)								Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000			
			Standard bearing	Long Life bearing	E	A	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
(inches)	(mm)												Max	Min											
1 1/4	31.75	UCF 206 CXA 	84505	89627	83	113	11	27	20	41.3	65	68	60	50	19500	11300	17500	80256	85204	83088	87275	82280	87662	87528	87665

Inch dimensions conform to the British Imperial system



Square flanged bearing supports

Series **UCF/C**
Series **MUCF/C**



On request covers in polypropylene blue Ral 5015 colour.



On request covers in polypropylene orange Ral 2004 colour.



On request covers in polypropylene red Ral 3000 colour.

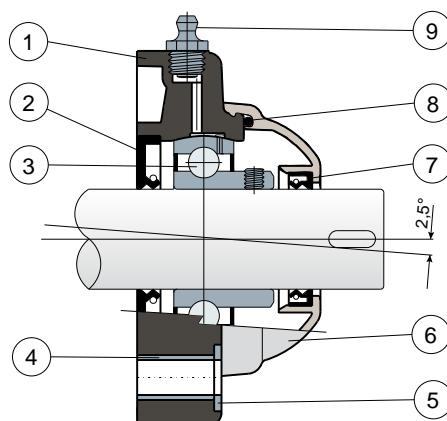


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.



Long Life bearings: life long lubrication.

Full protection of bearing



- 1) Housing made out of black or white colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Protection cover made out of polypropylene (grey colour Ral 7042).
- 7) Front gasket made out of NBR rubber for turning shaft seal.
- 8) OR gasket made out of NBR rubber.
- 9) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

N.B.: In the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black or white colours; chrome steel or stainless steel bearing; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of grey RAL 7042 colour polypropylene.

FEATURES: Full protection of bearing against external agents. Assembly with not shouldered shafts. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

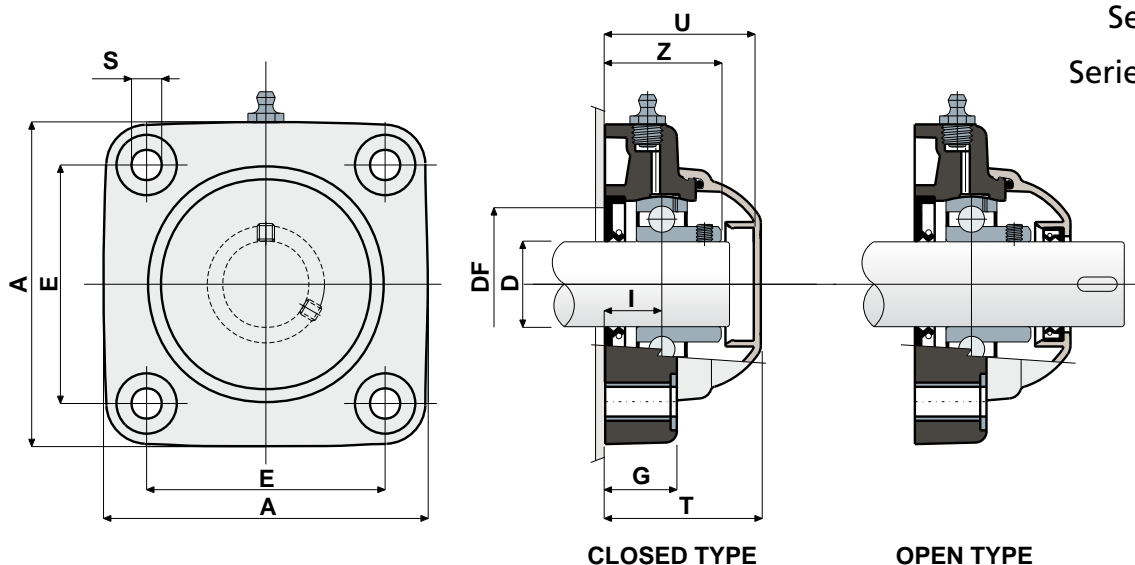
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; supports with eccentric collar shaft locking with chrome steel bearing; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



Square flanged bearing supports




Technical data




Series **UCF/C**
Series **MUCF/C**



CLOSED TYPE

OPEN TYPE

CHROME STEEL BEARING																						
D	SERIES	CODES								DIMENSIONS (mm)										Bearing load (N)		Bearing support load
		Standard bearing				Long Life bearing				E	A	S	G	I	Z	U	T	DF		C	C0	(N)
		Black		White		Black		White										Max	Min			
		Closed	Open	Closed	Open	Closed	Open	Closed	Open													
20	UCF 204 C	80248	80249	84580	84581	82405	87055	89345	89346	63,5	90	10,5	19	15,5	33,8	44	46,5	45	40	12800	6600	16500
25	UCF 205 C	80057	80060	84582	84583	80304	83613	89347	89348	70	99,5	10,5	22	17,4	36,9	47	49,5	50	45	14000	7800	17000
30	UCF 206 C	80009	80005	84584	84585	80724	83611	89349	89350	83	113	10,5	26	20,7	41,7	52,5	55	60	50	19500	11300	17500
30	MUCF 206 C 	84038	84039	84586	84587	87114	87115	89351	89352	83	113	10,5	26	20,7	41,3	65	68	60	50	19500	11300	17500
35	UCF 207 C	80058	80061	84588	84589	82991	82993	89353	89354	92	122	10,5	26	20	43,2	57	59	70	55	25500	15300	18000
35	MUCF 207 C 	82549	82392	84590	84591	87116	87117	89355	89356	83	113	10,5	26	20	42,8	65	68	70	55	25500	15300	18000
40	UCF 208 C	80250	80251	84592	84593	87458	87457	89357	89358	102	133	10,5	26	19,5	44,8	65	68	78	65	32500	19800	18000
40	MUCF 208 C 	80697	80699	84594	84595	87572	87573	89359	89360	83	113	10,5	26	19,5	44,8	65	68	78	65	32500	19800	18000

STAINLESS STEEL BEARING AISI 440																						
D	SERIES	CODES								DIMENSIONS (mm)										Bearing load (N)		Bearing support load
		Standard bearing				Long Life bearing				E	A	S	G	I	Z	U	T	DF		C	C0	(N)
		Black		White		Black		White										Max	Min			
		Closed	Open	Closed	Open	Closed	Open	Closed	Open													
20	UCF 204 C	80400	80448	84596	84597	86796	89361	89369	89370	63,5	90	10,5	19	15,5	33,8	44	46,5	45	40	8300	6600	16500
25	UCF 205 C	80445	80449	84598	84599	89362	86097	89371	89372	70	99,5	10,5	22	17,4	36,9	47	49,5	50	45	9150	7800	17000
30	UCF 206 C	80378	80377	84600	84601	85524	85523	89373	89374	83	113	10,5	26	20,7	41,7	52,5	55	60	50	12500	11200	17500
30	MUCF 206 C 	84040	84041	84602	84603	89363	89364	89375	89376	83	113	10,5	26	20,7	41,3	65	68	60	50	12500	11200	17500
35	UCF 207 C	80446	80450	84604	84605	85529	85530	89377	89378	92	122	10,5	26	20	43,2	57	59	70	55	16600	15300	18000
35	MUCF 207 C 	83467	83466	84606	84607	89365	89366	89379	89380	83	113	10,5	26	20	42,8	65	68	70	55	16600	15300	18000
40	UCF 208 C	80447	80451	84608	84609	86100	86102	89381	89382	102	133	10,5	26	19,5	44,8	65	68	78	65	20000	19000	18000
40	MUCF 208 C 	81057	81058	84610	84611	89367	89368	89383	89384	83	113	10,5	26	19,5	44,8	65	68	78	65	20000	19000	18000

VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																								
D		SERIES	CODES								DIMENSIONS (mm)								Bearing load (N)		Bearing support load			
			Standard bearing				Long Life bearing				E	A	S	G	I	Z	U	T	DF		C	C0	(N)	
			Black		White		Black		White										Max	Min				
			Closed	Open	Closed	Open	Closed	Open	Closed	Open														
(inches)	(mm)																							
1"	25,4	UCF 205 C	84500	84490	84875	84876	89385	89386	89391	89392	70	99,5	10,5	22	17,4	36,9	47	49,5	50	45	14000	7800	17000	
1 1/4"	31,75	UCF 206 C	84501	84491	84877	84878	89387	89388	89393	89394	83	113	10,5	26	20,7	41,7	52,5	55	60	50	19500	11300	17500	
1 1/4"	31,75	MUCF 206 C	84502	84492	85180	85181	89389	89390	89395	89396	83	113	10,5	26	20,7	41,3	65	68	60	50	19500	11300	17500	

Inch dimensions conform to the British Imperial system



Square flanged bearing supports

Series **UCF/CX**
Series **MUCF/CX**

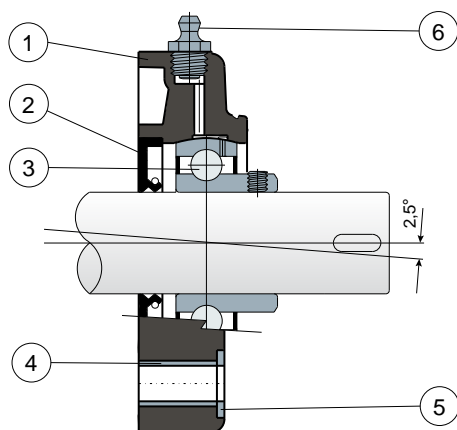


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.

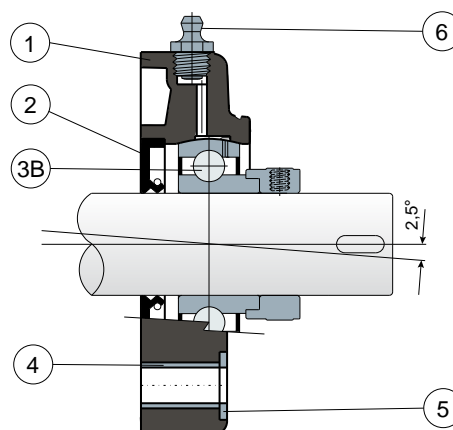


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without protection cover



Eccentric collar shaft locking - Without protection cover



- 1) Housing made out of black, white or blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 3B) Chrome steel bearing.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black, white or blue Ral 5005 colours; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The protection cover can be ordered separately as an accessory. Assembly with not shouldered shafts. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

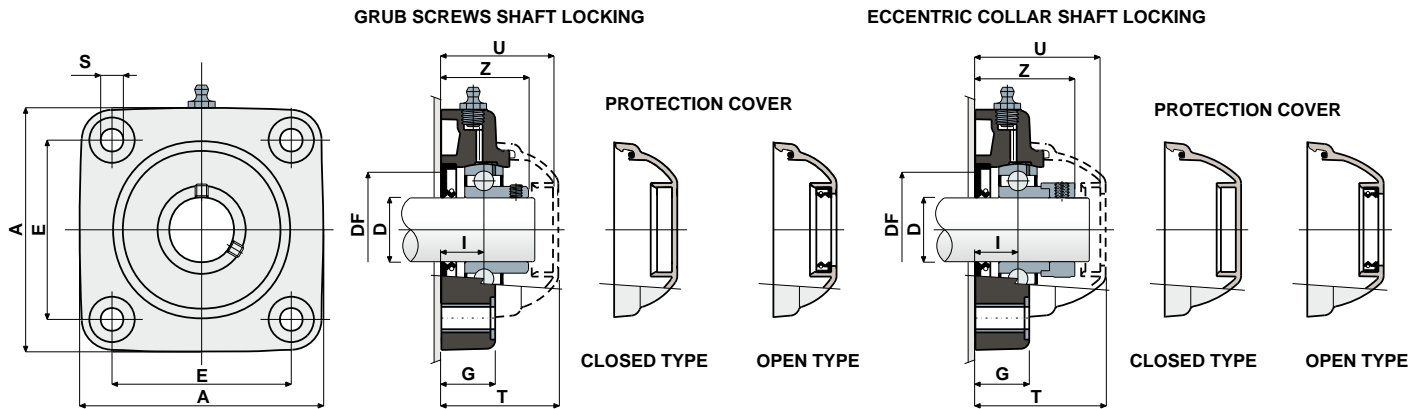
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



Square flanged bearing supports

Technical data

Series **UCF/CX**
Series **MUCF/CX**



GRUB SCREWS SHAFT LOCKING

		CHROME STEEL BEARING																			COVER CODES							
D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042	BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000				
		Standard bearing			Long Life bearing			E	A	S	G	I	Z	U	T	DF		C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005									Max	Min											
20	UCF 204 CX	80252	84612	87440	86081	89406	89414	63,5	90	10,5	19	15,5	33,8	44	46,5	45	40	12800	6600	16500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCF 205 CX	80175	84613	87436	88632	89407	89415	70	99,5	10,5	22	17,4	36,9	47	49,5	50	45	14000	7800	17000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCF 206 CX	80176	84614	87437	85276	89408	89416	83	113	10,5	26	20,7	41,7	52,5	55	60	50	19500	11300	17500	80011	80053	84100	80354	82278	82279	87531	87530
30	MUCF 206 CX	80789	84615	87673	87150	89409	89417	83	113	10,5	26	20,7	41,3	65	68	60	50	19500	11300	17500	80256	80494	83088	87271	82280	87555	87528	87569
35	UCF 207 CX	80177	84616	87438	89117	89410	89418	92	122	10,5	26	20	43,2	57	59	70	55	25500	15300	18000	80077	80078	80969	80275	82284	82285	87544	87545
35	MUCF 207 CX	83462	84617	87674	89405	89411	89419	83	113	10,5	26	20	42,8	65	68	70	55	25500	15300	18000	80256	80495	83088	87277	82280	87557	87528	87529
40	UCF 208 CX	80253	84618	87439	86698	89412	89420	102	133	10,5	26	19,5	44,8	65	68	78	65	32500	19800	18000	80256	80257	83088	86722	82280	82281	87528	82804
40	MUCF 208 CX	80701	84619	87675	86169	89413	89421	83	113	10,5	26	19,5	44,8	65	68	78	65	32500	19800	18000	80256	80257	83088	86722	82280	82281	87528	82804

ECCENTRIC COLLAR SHAFT LOCKING

		CHROME STEEL BEARING																		COVER CODES		
D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042	
		Standard bearing			Long Life bearing			E	A	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005									Max	Min					
20	UCF 204 CX	88440	88448	88456	88768	89429	89437	63,5	90	10,5	19	15,5	39	51	53,5	45	40	12800	6600	16500	88371	88372
25	UCF 205 CX	88441	88449	88457	89422	89430	89438	70	99,5	10,5	22	17,4	40,9	52,9	55,4	50	45	14000	7800	17000	88373	88374
30	UCF 206 CX	88442	88450	88458	89423	89431	89439	83	113	10,5	26	20,7	47,4	59,4	61,9	60	50	19500	11300	17500	88375	88376
30	MUCF 206 CX	88443	88451	88459	89424	89432	89440	83	113	10,5	26	20,7	47	65	68	60	50	19500	11300	17500	80256	80494
35	UCF 207 CX	88444	88452	88460	89425	89433	89441	92	122	10,5	26	20	49,3	61,3	63,8	70	55	25500	15300	18000	88377	88378
35	MUCF 207 CX	88445	88453	88461	89426	89434	89442	83	113	10,5	26	20	48,9	65	68	70	55	25500	15300	18000	80256	80495
40	UCF 208 CX	88446	88454	88462	89427	89435	89443	102	133	10,5	26	19,5	52,2	65	68	78	65	32500	19800	18000	80256	80257
40	MUCF 208 CX	88447	88455	88463	89428	89436	89444	83	113	10,5	26	19,5	52,2	65	68	78	65	32500	19800	18000	80256	80257

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																					COVER CODES							
D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042	BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000				
		Standard bearing			Long Life bearing			E	A	S	G	I	Z	U	T	DF		C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005									Max	Min											
20	UCF 204 CX	81047	84620	87668	89445	89450	89457	63,5	90	10,5	19	15,5	33,8	44	46,5	45	40	8300	6600	16500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCF 205 CX	81049	84621	87669	85021	85513	88101	70	99,5	10,5	22	17,4	36,9	47	49,5	50	45	9150	7800	17000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCF 206 CX	81050	84622	87670	89446	89451	88861	83	113	10,5	26	20,7	41,7	52,5	55	60	50	12500	11200	17500	80011	80053	84100	80354	82278	82279	87531	87530
30	MUCF 206 CX	84042	84623	87676	87155	89452	89458	83	113	10,5	26	20,7	41,3	65	68	60	50	12500	11200	17500	80256	80494	83088	87271	82280	87555	87528	87569
35	UCF 207 CX	81051	84624	87671	89447	89453	89459	92	122	10,5	26	20	43,2	57	59	70	55	16600	15300	18000	80077	80078	80969	80275	82284	82285	87544	87545
35	MUCF 207 CX	82404	84625	87677	89448	89454	89460	83	113	10,5	26	20	42,8	65	68	70	55	16600	15300	18000	80256	80495	83088	87277	82280	87557	87528	87529
40	UCF 208 CX	80561	84626	87672	89449	89455	89461	102	133	10,5	26	19,5	44,8	65	68	78	65	20000	19000	18000	80256	80257	83088	86722	82280	82281	87528	82804
40	MUCF 208 CX	81043	84627	87678	88121	89456	89462	83	113	10,5	26	19,5	44,8	65	68	78	65	20000	19000	18000	80256	80257	83088	86722	82280	82281	87528	82804

GRUB SCREWS SHAFT LOCKING - VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																												COVER CODES							
D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load		GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000							
		Standard bearing			Long Life bearing			E	A	S	G	I	Z	U	T	DF		C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open							
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005									Max	Min																		
(inches)	mm																																		
1"	25,4	UCF 205 CX	84493	84883	87679	89463	89466	89469	70	99,5	10,5	22	17,4	36,9	47	49,5	50	45	14000	7800	17000	80075	85202	85384	87273	82276	87660	87542	87663						
1 1/4"	31,75	UCF 206 CX	84494	84884	87680	89464	89467	89470	83	113	10,5	26	20,7	41,7	52,5	55	60	50	19500	11300	17500	80011	85203	84100	87274	82278	87661	87531	87664						
1 1/4"	31,75	MUCF 206 CX	84495	85182	87681	89465	89468	89471	83	113	10,5	26	20,7	41,3	65	68	60	50	19500	11300	17500	80256	85204	83088	87275	82280	87662	87528	87665						



Square flanged bearing supports

Series **UCF**
Series **MUCF**

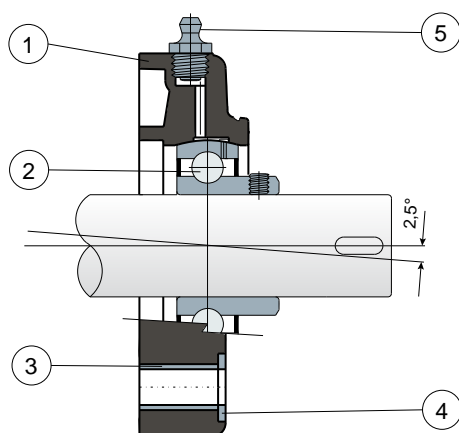


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.

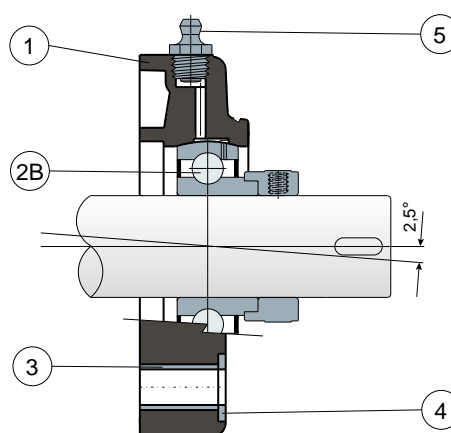


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without cover and back gasket



Eccentric collar shaft locking - Without cover and back gasket



- 1) Housing made out of black, white or blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Chrome steel or stainless steel bearing AISI 440.
- 2B) Chrome steel bearing.
- 3) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 4) UNI 6592 support washer made out of stainless steel AISI 304.
- 5) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The back gasket and the protection cover can be ordered separately as accessories; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black, white or blue Ral 5005 colours; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The back gasket and the protection cover can be ordered separately as accessories. Assembly with shouldered and not shouldered shafts. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

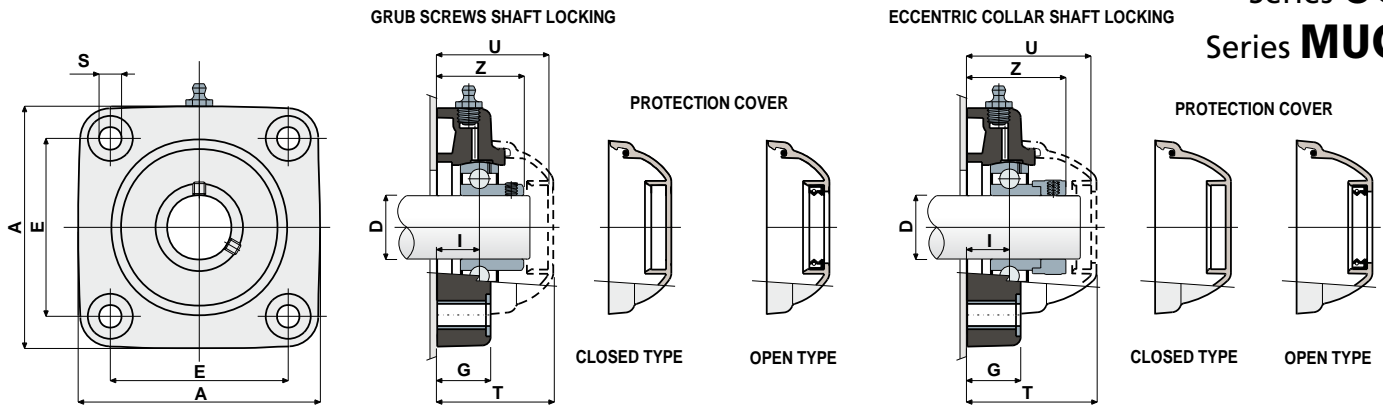
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



Square flanged bearing supports

Technical data




Series **UCF**
Series **MUCF**



GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING																	COVER CODES									
D	SERIES	Support CODES						DIMENSIONS (mm)								Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing			Long Life bearing			E	A	S	G	I	Z	U	T	C	CO		(N)	Closed	Open	Closed	Open	Closed	Open	
		Black	White	Blue Ral5005	Black	White	Blue Ral5005																			
20	UCF 204	80258	84628	87682	89503	89507	89515	63,5	90	10,5	19	15,5	33,8	44	46,5	12800	6600	16500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCF 205	80054	84629	87683	82483	89508	89516	70	99,5	10,5	22	17,4	36,9	47	49,5	14000	7800	17000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCF 206	80010	84630	87684	84815	89509	89517	83	113	10,5	26	20,7	41,7	52,5	55	19500	11300	17500	80011	80053	84100	80354	82278	82279	87531	87530
30	MUCF 206	84043	84631	87685	89504	89510	89518	83	113	10,5	26	20,7	41,3	65	68	19500	11300	17500	80256	80494	83088	87271	82280	87555	87528	87569
35	UCF 207	80055	84632	87686	80477	89511	89519	92	122	10,5	26	20	43,2	57	59	25500	15300	18000	80077	80078	80969	80275	82284	82285	87544	87545
35	MUCF 207	82652	84633	87687	89505	89512	89520	83	113	10,5	26	20	42,8	65	68	25500	15300	18000	80256	80495	83088	87277	82280	87557	87528	87529
40	UCF 208	80259	84634	87688	80478	89513	89521	102	133	10,5	26	19,5	44,8	65	68	32500	19800	18000	80256	80257	83088	86722	82280	82281	87528	82804
40	MUCF 208	80712	84635	87689	89506	89514	89522	83	113	10,5	26	19,5	44,8	65	68	32500	19800	18000	80256	80257	83088	86722	82280	82281	87528	82804

ECCENTRIC COLLAR SHAFT LOCKING

CHROME STEEL BEARING																			COVER CODES	
D	SERIES	Support CODES						DIMENSIONS (mm)								Bearing load (N)		Bearing support load	GREY RAL 7042	
		Standard bearing			Long Life bearing			E	A	S	G	I	Z	U	T	C	CO	(N)	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005													
20	UCF 204	88464	88470	88478	89523	89530	89538	63,5	90	10,5	19	15,5	39	51	53,5	12800	6600	16500	88371	88372
25	UCF 205	88465	88471	88479	89524	89531	89539	70	99,5	10,5	22	17,4	40,9	52,9	55,4	14000	7800	17000	88373	88374
30	UCF 206	88466	88472	88480	89525	89532	89540	83	113	10,5	26	20,7	47,4	59,4	61,9	19500	11300	17500	88375	88376
30	MUCF 206 	87203	88473	88481	87204	89533	89541	83	113	10,5	26	20,7	47	65	68	19500	11300	17500	80256	80494
35	UCF 207	88467	88474	88482	89526	89534	89542	92	122	10,5	26	20	49,3	61,3	63,8	25500	15300	18000	88377	88378
35	MUCF 207 	88468	88475	88483	89527	89535	89543	83	113	10,5	26	20	48,9	65	68	25500	15300	18000	80256	80495
40	UCF 208	88469	88476	88484	89528	89536	89544	102	133	10,5	26	19,5	52,2	65	68	32500	19800	18000	80256	80257
40	MUCF 208 	87205	88477	88485	89529	89537	89545	83	113	10,5	26	19,5	52,2	65	68	32500	19800	18000	80256	80257

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																	COVER CODES									
D	SERIES	Support CODES						DIMENSIONS (mm)								Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing			Long Life bearing			E	A	S	G	I	Z	U	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																			
20	UCF 204	80514	84636	87690	83403	89550	89558	63,5	90	10,5	19	15,5	33,8	44	46,5	8300	6600	16500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCF 205	80515	84637	87691	83404	89551	89559	70	99,5	10,5	22	17,4	36,9	47	49,5	9150	7800	17000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCF 206	80976	84638	87692	83405	89552	89560	83	113	10,5	26	20,7	41,7	52,5	55	12500	11200	17500	80011	80053	84100	80354	82278	82279	87531	87530
30	MUCF 206	84044	84639	87693	89546	89553	89561	83	113	10,5	26	20,7	41,3	65	68	12500	11200	17500	80256	80494	83088	87271	82280	87555	87528	87569
35	UCF 207	81052	84640	87694	87248	89554	88745	92	122	10,5	26	20	43,2	57	59	16600	15300	18000	80077	80078	80969	80275	82284	82285	87544	87545
35	MUCF 207	83468	84641	87695	89547	89555	89562	83	113	10,5	26	20	42,8	65	68	16600	15300	18000	80256	80495	83088	87277	82280	87557	87528	87529
40	UCF 208	80695	84642	87696	89548	89556	88808	102	133	10,5	26	19,5	44,8	65	68	20000	19000	18000	80256	80257	83088	86722	82280	82281	87528	82804
40	MUCF 208	81045	84643	87697	89549	89557	89563	83	113	10,5	26	19,5	44,8	65	68	20000	19000	18000	80256	80257	83088	86722	82280	82281	87528	82804

GRUB SCREWS SHAFT LOCKING - VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																			COVER CODES									
D		SERIES	Support CODES						DIMENSIONS (mm)								Bearing load (N)		Bearing support load		GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
			Standard bearing			Long Life bearing			E	A	S	G	I	Z	U	T	C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
(inches)	(mm)		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																				
1"	25,4	UCF 205	84496	84887	87698	89564	89567	89570	70	99,5	10,5	22	17,4	36,9	47	49,5	14000	7800	17000	80075	85202	85384	87273	82276	87660	87542	87663	
1 1/4"	31,75	UCF 206	84497	84888	87699	89565	89568	89571	83	113	10,5	26	20,7	41,7	52,5	55	19500	11300	17500	80011	85203	84100	87274	82278	87661	87531	87664	
1 1/4"	31,75	MUCF 206	84498	85183	87700	89566	89569	89572	83	113	10,5	26	20,7	41,3	65	68	19500	11300	17500	80256	85204	83088	87275	82280	87662	87528	87665	

Inch dimensions conform to the British Imperial system



Square flanged bearing supports

Series **UCF/CS**

Series **MUCF/CS**

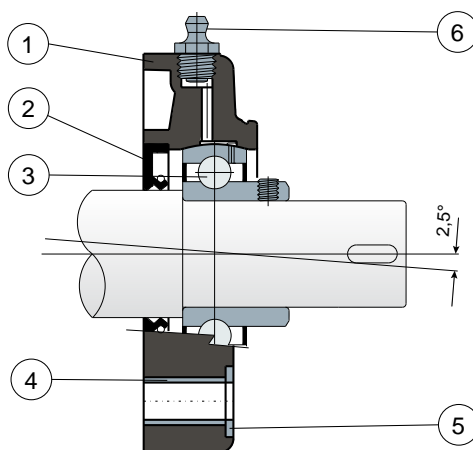


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.



Long Life bearings: life long lubrication.

Back gasket for shouldered shaft



- 1) Housing made out of black, white or blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

N.B.: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black, white or blue Ral 5005 colours; chrome steel or stainless steel bearing; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: Back gasket for shouldered shafts; the protection cover can be ordered separately as an accessory. Use of shouldered shafts allows a higher capability of axial load. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

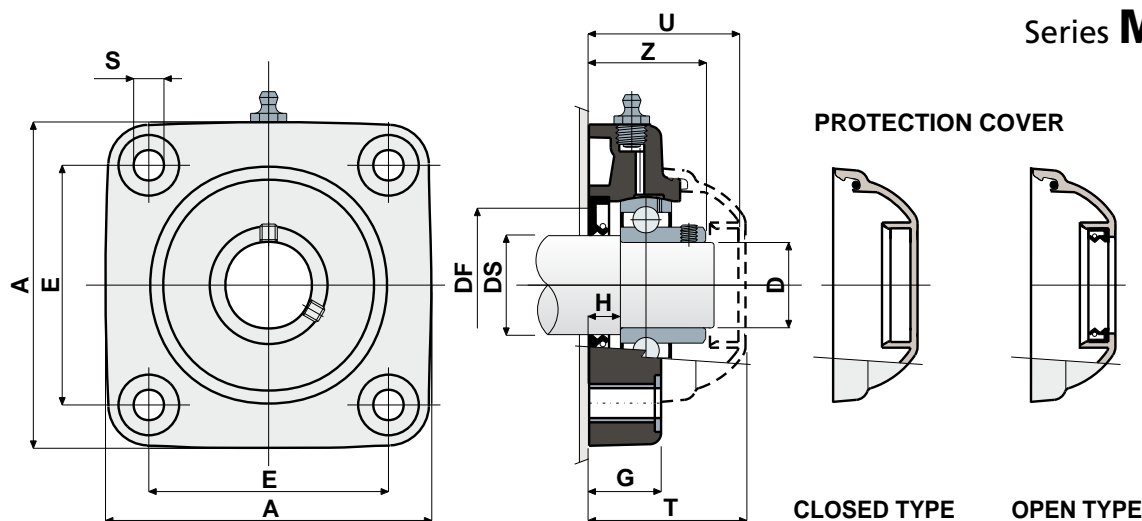
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



Square flanged bearing supports

Technical data

Series **UCF/CS**
Series **MUCF/CS**



CHROME STEEL BEARING																					COVER CODES								
DS	D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
			Standard bearing			Long Life bearing			E	A	S	G	H	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
			Black	White	Blue Ral 5005	Black	White	Blue Ral 5005									Max	Min											
25	20	UCF 204 CS	80260	85246	89229	89573	89580	89588	63,5	90	10,5	19	8,5	33,8	44	46,5	45	40	12800	6600	16500	80254	80255	87259	83901	82305	82306	87540	87541
30	25	UCF 205 CS	80178	85247	89230	89574	89581	89589	70	99,5	10,5	22	10	36,9	47	49,5	50	45	14000	7800	17000	80075	80076	85384	85385	82276	82277	87542	87543
35	30	UCF 206 CS	80179	85248	89231	89575	89582	89590	83	113	10,5	26	11,5	41,7	52,5	55	60	50	19500	11300	17500	80011	80053	84100	80354	82278	82279	87531	87530
35	30	MUCF 206 CS	84045	85249	89232	89576	89583	89591	83	113	10,5	26	11,5	41,3	65	68	60	50	19500	11300	17500	80256	80494	83088	87271	82280	87555	87528	87569
40	35	UCF 207 CS	80180	85250	89233	86697	89584	89592	92	122	10,5	26	10,5	43,2	57	59	70	55	25500	15300	18000	80077	80078	80969	80275	82284	82285	87544	87545
40	35	MUCF 207 CS	84046	85251	89234	89577	89585	89593	83	122	10,5	26	10,5	42,8	65	68	70	55	25500	15300	18000	80256	80495	83088	87277	82280	87557	87528	87529
45	40	UCF 208 CS	80261	85252	89235	89578	89586	89594	102	133	10,5	26	9	44,8	65	68	78	65	32500	19800	18000	80256	80257	83088	86722	82280	82281	87528	82804
45	40	MUCF 208 CS	80713	85253	89236	89579	89587	89595	83	113	10,5	26	9	44,8	65	68	78	65	32500	19800	18000	80256	80257	83088	86722	82280	82281	87528	82804

STAINLESS STEEL BEARING AISI 440																				COVER CODES									
DS	D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load		GREY RAL 7042	BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000			
			Standard bearing			Long Life bearing			E	A	S	G	H	Z	U	T	DF		C	C0	(N)	Closed					Open		
			Black	White	Blue Ral 5005	Black	White	Blue Ral 5005									Max	Min											
25	20	UCF 204 CS	83520	85254	89237	89596	89602	89610	63,5	90	10,5	19	8,5	33,8	44	46,5	45	40	8300	6600	16500	80254	80255	87259	83901	82305	82306	87540	87541
30	25	UCF 205 CS	84146	85255	89238	88091	89603	89611	70	99,5	10,5	22	10	36,9	47	49,5	50	45	9150	7800	17000	80075	80076	85384	85385	82276	82277	87542	87543
35	30	UCF 206 CS	83829	85256	89239	89597	89604	89612	83	113	10,5	26	11,5	41,7	52,5	55	60	50	12500	11200	17500	80011	80053	84100	80354	82278	82279	87531	87530
35	30	MUCF 206 CS	85259	85261	89240	89598	89605	89613	83	113	10,5	26	11,5	41,3	65	68	60	50	12500	11200	17500	80256	80494	83088	87271	82280	87555	87528	87569
40	35	UCF 207 CS	84147	85257	89241	89599	89606	89614	92	122	10,5	26	10,5	43,2	57	59	70	55	16600	15300	18000	80077	80078	80969	80275	82284	82285	87544	87545
40	35	MUCF 207 CS	85260	85262	89242	88090	89607	89615	83	122	10,5	26	10,5	42,8	65	68	70	55	16600	15300	18000	80256	80495	83088	87277	82280	87557	87528	87529
45	40	UCF 208 CS	80322	85258	89243	89600	89608	89616	102	133	10,5	26	9	44,8	65	68	78	65	20000	19000	18000	80256	80257	83088	86722	82280	82281	87528	82804
45	40	MUCF 208 CS	83828	85263	89244	89601	89609	89617	83	113	10,5	26	9	44,8	65	68	78	65	20000	19000	18000	80256	80257	83088	86722	82280	82281	87528	82804



Square flanged bearing supports (Solid)

Series **UCF/CX**

Series **MUCF/CX**

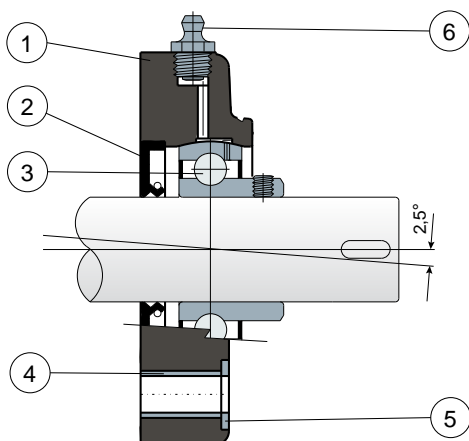


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.

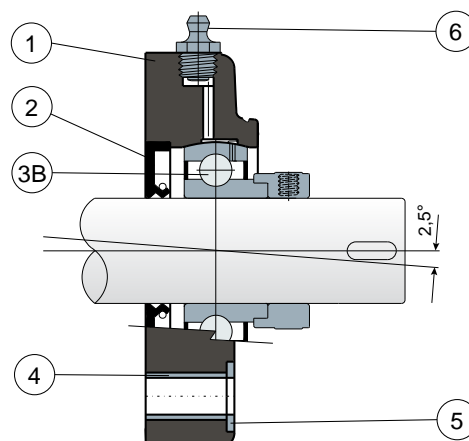


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without protection cover



Eccentric collar shaft locking - Without protection cover



- 1) Housing made out of blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 3B) Chrome steel bearing.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in blue Ral 5005 colour; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The protection cover can be ordered separately as an accessory. This part is moulded without internal cavities in order to obtain the best sanitification. Assembly with not shouldered shafts. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

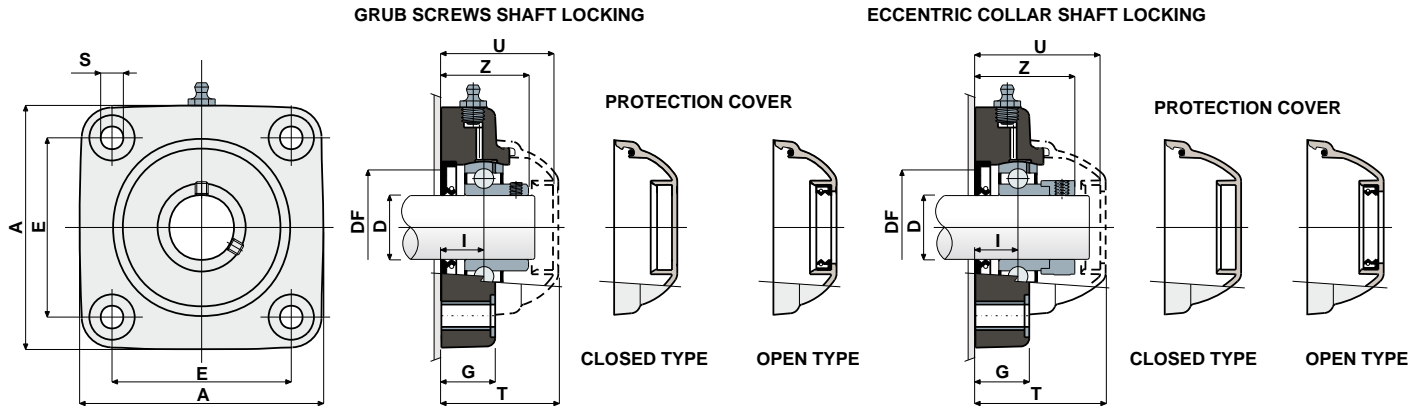
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; housing in black colour polyamide reinforced with glass fibers; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets; available without NBR rubber back gasket for turning shaft seal.










Square flanged bearing supports (Solid)

Technical data








Series **UCF/CX**
Series **MUCF/CX**










GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING																	COVER CODES							
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing	Long Life bearing	E	A	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
												Max	Min											
20	UCF 204 CX 	89167	89472	63,5	90	10,5	19	15,5	33,8	44	46,5	45	40	12800	6600	16500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCF 205 CX 	89168	89473	70	99,5	10,5	22	17,4	36,9	47	49,5	50	45	14000	7800	17000	80075	80076	85384	85385	82276	82277	87542	87543
30	MUCF 206 CX 	87673	89417	83	113	10,5	26	20,7	41,3	65	68	60	50	19500	11300	17500	80256	80494	83088	87271	82280	87555	87528	87569
35	UCF 207 CX 	89170	89475	92	122	10,5	26	20	43,2	57	59	70	55	25500	15300	18000	80077	80078	80969	80275	82284	82285	87544	87545
35	MUCF 207 CX 	87674	89419	83	113	10,5	26	20	42,8	65	68	70	55	25500	15300	18000	80256	80495	83088	87277	82280	87557	87528	87529
40	UCF 208 CX 	89171	89477	102	133	10,5	26	19,5	44,8	65	68	78	65	32500	19800	18000	80256	80257	83088	86722	82280	82281	87528	82804
40	MUCF 208 CX 	87675	89421	83	113	10,5	26	19,5	44,8	65	68	78	65	32500	19800	18000	80256	80257	83088	86722	82280	82281	87528	82804



ECCENTRIC COLLAR SHAFT LOCKING

CHROME STEEL BEARING																	COVER CODES	
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042	
		Standard bearing	Long Life bearing	E	A	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open
												Max	Min					
		Blue Ral 5005																
20	UCF 204 CX 	89172	89479	63,5	90	10,5	19	15,5	39	51	53,5	45	40	12800	6600	16500	88371	88372
25	UCF 205 CX 	89173	89480	70	99,5	10,5	22	17,4	40,9	52,9	55,4	50	45	14000	7800	17000	88373	88374
30	MUCF 206 CX 	88459	89440	83	113	10,5	26	20,7	47	65	68	60	50	19500	11300	17500	80256	80494
35	UCF 207 CX 	89174	89482	92	122	10,5	26	20	49,3	61,3	63,8	70	55	25500	15300	18000	88377	88378
35	MUCF 207 CX 	88461	89442	83	113	10,5	26	20	48,9	65	68	70	55	25500	15300	18000	80256	80495
40	UCF 208 CX 	89175	89484	102	133	10,5	26	19,5	52,2	65	68	78	65	32500	19800	18000	80256	80257
40	MUCF 208 CX 	88463	89444	83	113	10,5	26	19,5	52,2	65	68	78	65	32500	19800	18000	80256	80257

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																COVER CODES								
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing	Long Life bearing Blue Ral 5005	E	A	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
												Max	Min											
20	UCF 204 CX 	89176	89486	63,5	90	10,5	19	15,5	33,8	44	46,5	45	40	8300	6600	16500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCF 205 CX 	89177	89487	70	99,5	10,5	22	17,4	36,9	47	49,5	50	45	9150	7800	17000	80075	80076	85384	85385	82276	82277	87542	87543
30	MUCF 206 CX 	87676	89458	83	113	10,5	26	20,7	41,3	65	68	60	50	12500	11200	17500	80256	80494	83088	87271	82280	87555	87528	87569
35	UCF 207 CX 	89178	89489	92	122	10,5	26	20	43,2	57	59	70	55	16600	15300	18000	80077	80078	80969	80275	82284	82285	87544	87545
35	MUCF 207 CX 	87677	89460	83	113	10,5	26	20	42,8	65	68	70	55	16600	15300	18000	80256	80495	83088	87277	82280	87557	87528	87529
40	UCF 208 CX 	89179	89491	102	133	10,5	26	19,5	44,8	65	68	78	65	20000	19000	18000	80256	80257	83088	86722	82280	82281	87528	82804
40	MUCF 208 CX 	87678	89462	83	113	10,5	26	19,5	44,8	65	68	78	65	20000	19000	18000	80256	80257	83088	86722	82280	82281	87528	82804

GRUB SCREWS SHAFT LOCKING - VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																	COVER CODES									
D		SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load		GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
			Standard bearing	Long Life bearing	E	A	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
													Max	Min												
(inches)	mm		Blue Ral 5005																							
1"	25,4	UCF 205 CX 	89222	89493	70	99,5	10,5	22	17,4	36,9	47	49,5	50	45	14000	7800	17000	80075	85202	85384	87273	82276	87660	87542	87663	
1 1/4"	31,75	MUCF 206 CX 	87681	89471	83	113	10,5	26	20,7	41,3	65	68	60	50	19500	11300	17500	80256	85204	83088	87275	82280	87662	87528	87665	

Inch dimensions conform to the British Imperial system



Square flanged bearing supports (Solid)

Series **UCF/C**



On request covers in polypropylene blue Ral 5015 colour.



On request covers in polypropylene grey Ral 7042 colour.



On request covers in polypropylene red Ral 3000 colour.

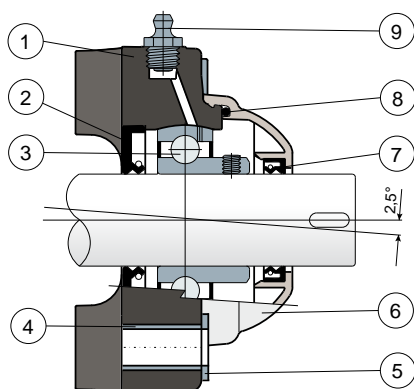


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.



Long Life bearings: life long lubrication.

Full protection of bearing



- 1) Housing made out of blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Protection cover made out of polypropylene (orange Ral 2004 colour).
- 7) Front gasket made out of NBR rubber for turning shaft seal.
- 8) OR gasket made out of NBR rubber
- 9) Greaser, straight type with 1/8 gas thread, made out of stainless steel AISI 303 (absent in the versions with Long Life bearing).

N.B.: In the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

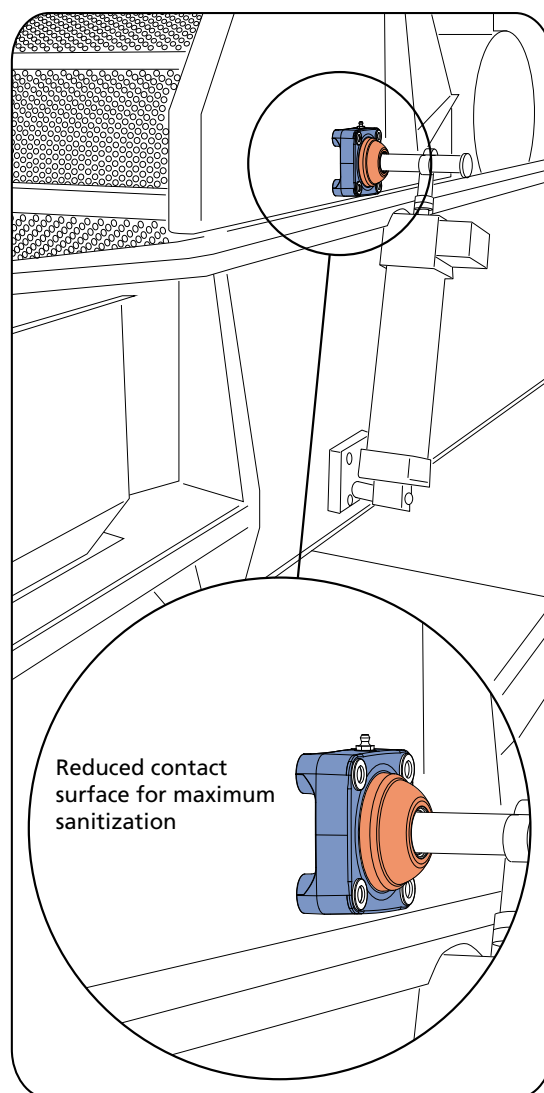
MATERIALS: Support made out of blue Ral 5005 colour PA + glass fiber; chrome steel or stainless steel bearing; greaser made out of stainless steel; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of orange Ral 2004 colour polypropylene.

FEATURES: Full protection of bearing against external agents. Assembly with not shouldered shafts. The reduced contact surface of the base of the support allows maximum sanitification. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; supports with eccentric collar shaft locking with chrome steel bearing; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.

Example of application

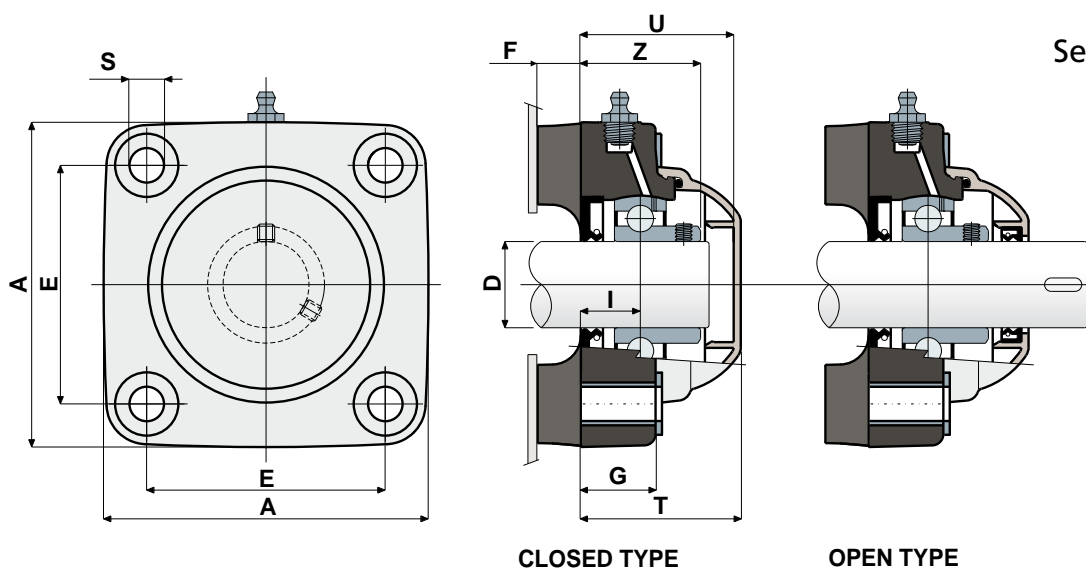














Square flanged bearing supports (Solid)

Technical data

Series **UCF/C**



CHROME STEEL BEARING																		
D	SERIES	CODES				DIMENSIONS (mm)										Bearing load (N)		Bearing support load
		Standard bearing		Long Life bearing		E	A	S	F	G	I	Z	U	T	C	C0	(N)	
		Blue Ral 5005																
		Closed	Open	Closed	Open													
<div>NEW</div> 20	UCF 204 C 	90665	90666	90677	90678	63,5	90,5	10,5	15	19,2	15,5	33,8	44	46,5	12800	6600	16500	
25	UCF 205 C 	88684	88685	89397	89398	70	99,5	10,5	15	22	17,4	36,9	47	49,5	14000	7800	17000	
30	UCF 206 C 	88688	88689	89399	89400	83	113	10,5	15	26	20	41	53,2	55,7	19500	11300	17500	
<div>NEW</div> 35	UCF 207 C 	90667	90668	90679	90680	92	122,5	10,5	15	26,3	20	43,2	56,5	59	25500	15300	18000	
<div>NEW</div> 40	UCF 208 C 	90669	90670	90681	90682	102	133	10,5	15	26,3	19,5	44,8	65,5	68	32500	19800	18000	

STAINLESS STEEL BEARING AISI 440																		
D	SERIES	CODES				DIMENSIONS (mm)										Bearing load (N)		Bearing support load
		Standard bearing		Long Life bearing		E	A	S	F	G	I	Z	U	T	C	C0	(N)	
		Blue Ral 5005																
		Closed	Open	Closed	Open													
<div>NEW</div> 20	UCF 204 C 	90671	90672	90683	90684	63,5	90,5	10,5	15	19,2	15,5	33,8	44	46,5	8300	6600	16500	
25	UCF 205 C 	88686	88687	89401	89402	70	99,5	10,5	15	22	17,4	36,9	47	49,5	9150	7800	17000	
30	UCF 206 C 	88690	88691	89403	89404	83	113	10,5	15	26	20	41	53,2	55,7	12500	11200	17500	
<div>NEW</div> 35	UCF 207 C 	90673	90674	90685	90686	92	122,5	10,5	15	26,3	20	43,2	56,5	59	16600	15300	18000	
<div>NEW</div> 40	UCF 208 C 	90675	90676	90687	90688	102	133	10,5	15	26,3	19,5	44,8	65,5	68	20000	19000	18000	



Square flanged bearing supports (Solid)

Series **UCF/CX**

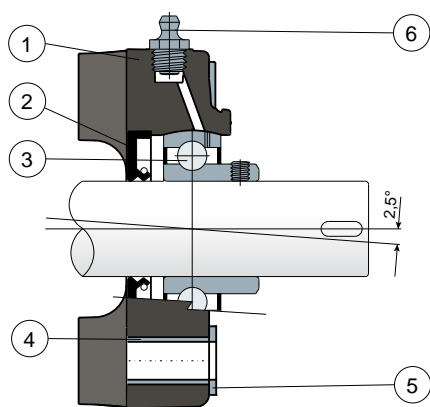


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.

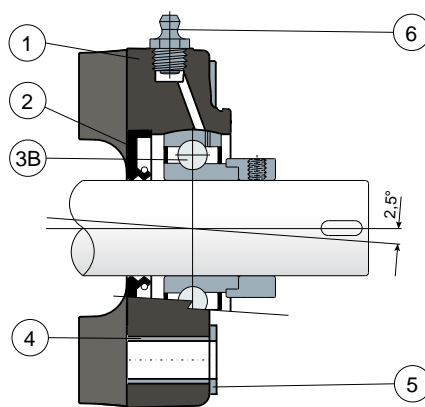


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without protection cover



Eccentric collar shaft locking - Without protection cover



- 1) Housing made out of blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 3B) Chrome steel bearing.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Greaser, straight type with 1/8 gas thread, made out of stainless steel AISI 303 (absent in the versions with Long Life bearing).

NOTE: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

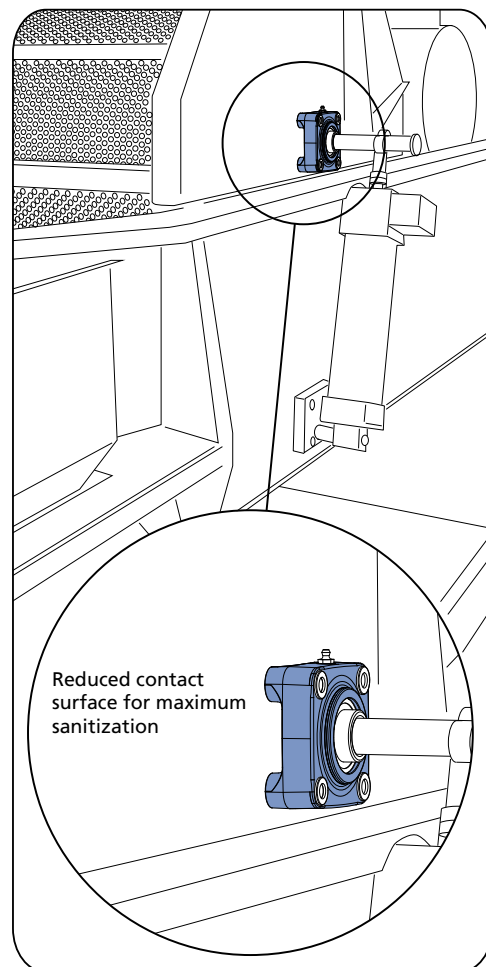
MATERIALS: Support made out of blue Ral 5005 colour PA + glass fiber; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of stainless steel; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004, red Ral 3000 colour.

FEATURES: The protection cover can be ordered separately as an accessory. The reduced contact surface of the base of the support allows maximum sanitification. Assembly with not shouldered shafts. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets; available without NBR rubber back gasket for turning shaft seal.

Example of application

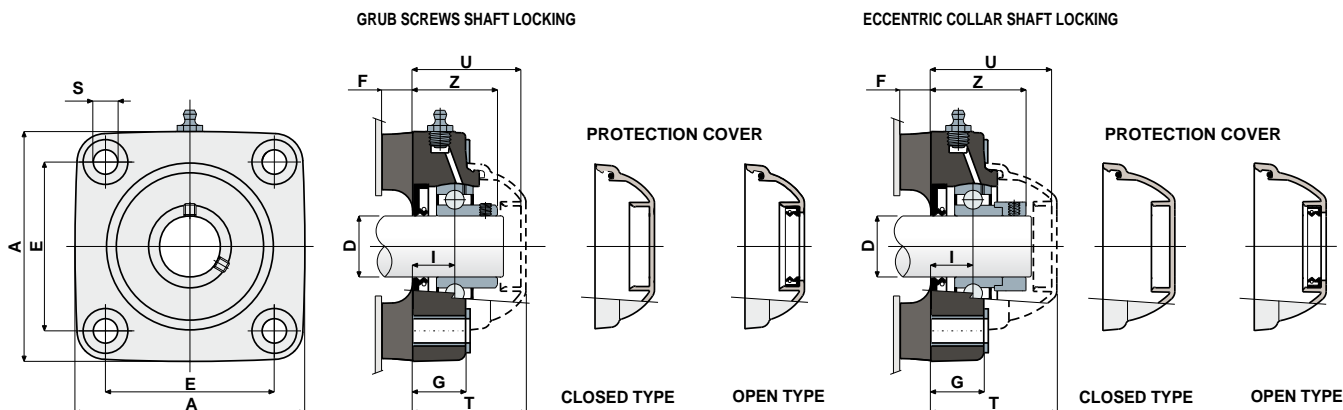









Square flanged bearing supports (Solid)

Technical data






Series **UCF/CX**








GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING															COVER CODES										
D	SERIES	Support CODES		DIMENSIONS (mm)									Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000			
		Standard bearing	Long Life bearing	E	A	S	F	G	I	Z	U	T	C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open		
		Blue Ral 5005																							
NEW	20	UCF 204 CX		90689	90698	63,5	90,5	10,5	15	19,2	15,5	33,8	44	46,5	12800	6600	16500	80254	80255	87259	83901	82305	82306	87540	87541
	25	UCF 205 CX		88692	89495	70	99,5	10,5	15	22	17,4	36,9	47	49,5	14000	7800	17000	80075	80076	85384	85385	82276	82277	87542	87543
	30	UCF 206 CX		88693	89496	83	113	10,5	15	26	20	41	53,2	55,7	19500	11300	17500	80011	80053	84100	80354	82278	82279	87531	87530
NEW	35	UCF 207 CX		90690	90699	92	122,5	10,5	15	26,3	20	43,2	56,5	59	25500	15300	18000	80077	80078	80969	80275	82284	82285	87544	87545
	40	UCF 208 CX		90691	90700	102	133	10,5	15	26,3	19,5	44,8	65,5	68	32500	19800	18000	80256	80257	83088	86722	82280	82281	87528	82804

ECCENTRIC COLLAR SHAFT LOCKING

CHROME STEEL BEARING																COVER CODES			
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		
		Standard bearing	Long Life bearing	E	A	S	F	G	I	Z	U	T	C	C0	(N)	Closed	Open		
		Blue Ral 5005																	
NEW	20	UCF 204 CX		90692	90701	63,5	90,5	10,5	15	19,2	15,5	39	51	53,3	12800	6600	16500	88371	88372
	25	UCF 205 CX		88696	89497	70	99,5	10,5	15	22	17,4	40,9	52,9	55,4	14000	7800	17000	88373	88374
	30	UCF 206 CX		88697	89498	83	113	10,5	15	26	20	46,7	59,4	61,9	19500	11300	17500	88375	88376
NEW	35	UCF 207 CX		90693	90702	92	122,5	10,5	15	26,3	20	49,3	61,3	63,8	25500	15300	18000	88377	88378
	40	UCF 208 CX		90694	90703	102	133	10,5	15	26,3	19,5	52,2	65	68	32500	19800	18000	80256	80257

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440															COVER CODES										
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000		
		Standard bearing	Long Life bearing	E	A	S	F	G	I	Z	U	T	C	C0	(N)		Closed	Open	Closed	Open	Closed	Open	Closed	Open	
		Blue Ral 5005																							
NEW	20	UCF 204 CX		90695	90704	63,5	90,5	10,5	15	19,2	15,5	33,8	44	46,5	8300	6600	16500	80254	80255	87259	83901	82305	82306	87540	87541
	25	UCF 205 CX		88694	89499	70	99,5	10,5	15	22	17,4	36,9	47	49,5	9150	7800	17000	80075	80076	85384	85385	82276	82277	87542	87543
	30	UCF 206 CX		88695	89500	83	113	10,5	15	26	20	41	53,2	55,7	12500	11200	17500	80011	80053	84100	80354	82278	82279	87531	87530
NEW NEW	35	UCF 207 CX		90696	90705	92	122,5	10,5	15	26,3	20	43,2	56,5	59	16600	15300	18000	80077	80078	80969	80275	82284	82285	87544	87545
	40	UCF 208 CX		90697	90706	102	133	10,5	15	26,3	19,5	44,8	65,5	68	20000	19000	18000	80256	80257	83088	86722	82280	82281	87528	82804



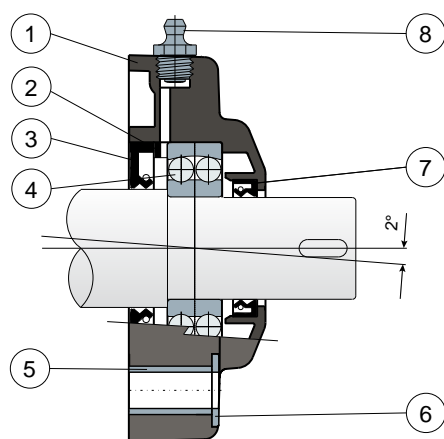
Square flanged bearing supports

Series F

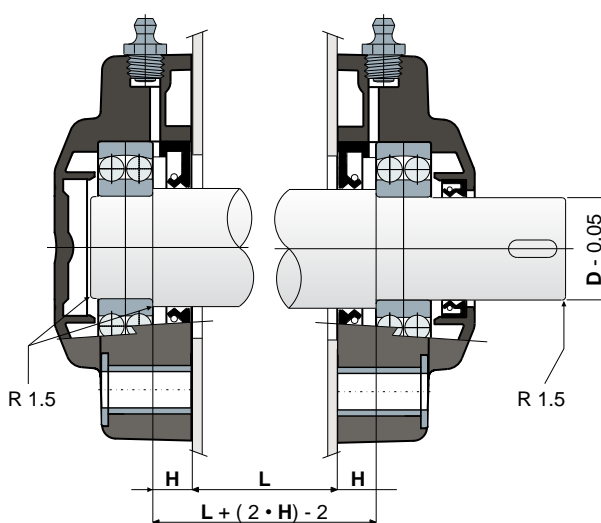


The bearing cover integrated into the body of the support guarantees maximum sanitation

Back gasket for shouldered shaft



Mounting specifications



- 1) Housing made out of black or white colour polyamide reinforced with glass fibers.
- 2) Intermediate bearing ring spacer made out of black colour polyamide reinforced with glass fibers.
- 3) Back gasket made out of NBR rubber for turning shaft seal.
- 4) Chrome steel bearing type 1200 supplied without lubricant.
- 5) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 6) UNI 6592 support washer made out of stainless steel AISI 304.
- 7) Front gasket made out of NBR rubber for turning shaft seal.
- 8) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass.

Support dimensions respect ISO 3228 set of rules

Maximum shaft alignment error 2°

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black or white colours; Intermediate bearing ring spacer made out of black colour PA + glass fiber; chrome steel bearing; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber.

FEATURES: Back gasket for shouldered shafts. Use of shouldered shafts allows a higher capability of axial load. Maximum shaft alignment error 2°.

BOX QUANTITY: 8 pieces.

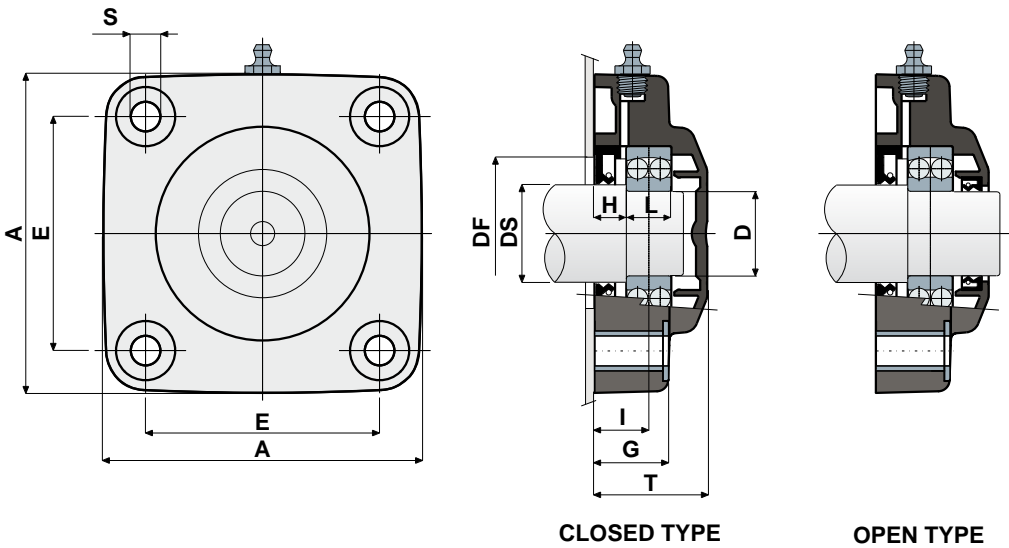
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; box quantity according to your request; Viton gaskets.



Square flanged bearing supports

Technical data

Series **F**



CHROME STEEL BEARING																			
DS	D	SERIES	CODES				DIMENSIONS (mm)										Bearing load (N)		Bearing support load
			Black		White		E	A	S	G	H	I	L	T	DF		C	C0	(N)
			Closed	Open	Closed	Open									Max	Min			
30	25	F 1205	87469	87475	87470	87476	70	99	10,5	22	11	18,8	15	36,5	50	45	14300	4000	17250
35	30	F 1206	87481	87487	87482	87488	83	113	10,5	26	11	19,3	16	40	60	50	15600	4650	17250



Oval flanged bearing supports (Solid)

Series **UCFL/CA**



On request covers in polypropylene blue Ral 5015 colour.



On request covers in polypropylene orange Ral 2004 colour.



On request covers in polypropylene red Ral 3000 colour.

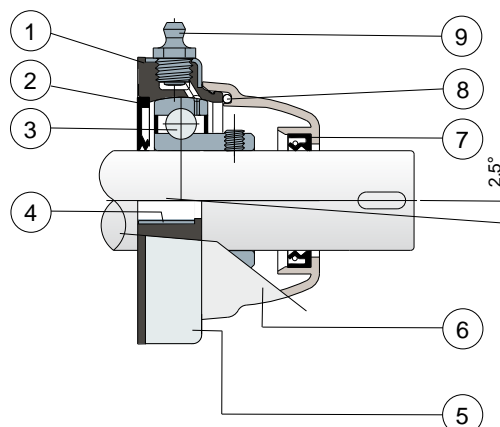


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.



Long Life bearings: life long lubrication.

External cover made out of stainless steel AISI 304



- 1) Internal body of support made out of black colour polypropylene reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) External cover of support made out of AISI 304 stainless steel.
- 6) Protection cover made out of polypropylene (grey colour Ral 7042).
- 7) Front gasket made out of NBR rubber for turning shaft seal.
- 8) OR gasket made out of NBR rubber.
- 9) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

N.B.: In the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Support made out of black colour PP + glass fiber; external cover of support made out of stainless steel AISI 304; chrome steel or stainless steel bearing; greaser made out of nickel plated brass; reinforcement bushings made out of stainless steel AISI 304; gaskets made out of NBR rubber; protection cover made out of grey RAL 7042 colour polypropylene.

FEATURES: Full protection of bearing against external agents. Housing in polypropylene covered with a layer of AISI 304 stainless steel, to obtain the maximum chemical resistance to antibacterial detergents used in the food processing sector. More over this part is moulded without internal cavities in order to obtain the best sanification. Assembly with not shouldered shaft. Maximum shaft alignment error 2.5°.

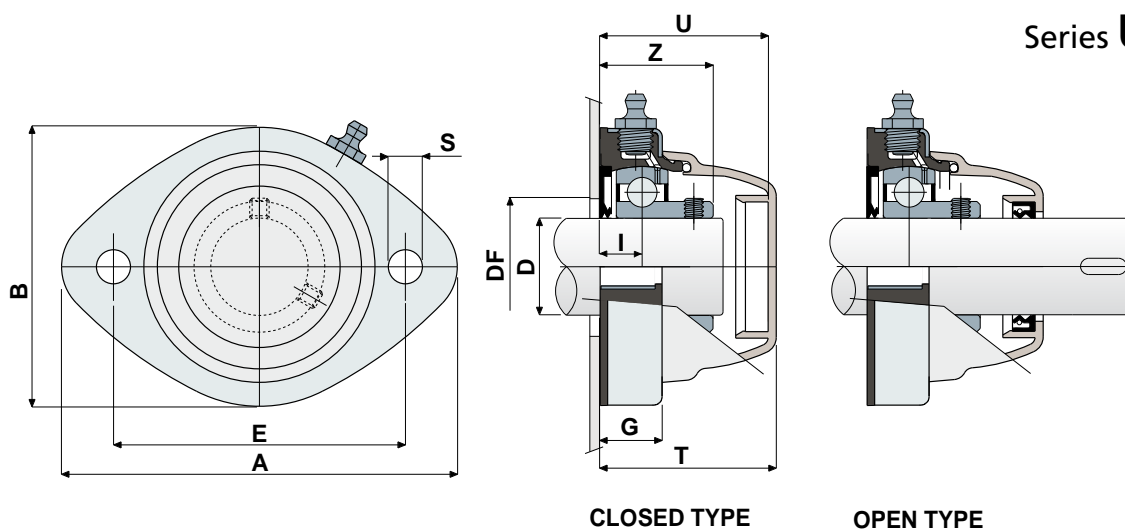
BOX QUANTITY: 8 pieces.




ON REQUEST: Protection covers in different colours and with customized brand; supports with eccentric collar shaft locking with chrome steel bearing; internal body in reinforced polypropylene white or blue Ral 5005 colour; box quantity according to your request; Viton gaskets.




Oval flanged bearing supports (Solid)

Technical data


Series **UCFL/CA**



CHROME STEEL BEARING																			
D	SERIES	CODES				DIMENSIONS (mm)										Bearing load (N)		Bearing support load	
		Standard bearing		Long Life bearing		E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)
		Closed	Open	Closed	Open										Max	Min			
30	UCFL 206 CA 	84021	83999	87235	87237	117	147	112	11	27	21	42	65	68	60	50	19500	11300	13000
35	UCFL 207 CA 	84022	84000	88818	88817	117	147	112	11	27	20	43,2	65	68	70	55	25500	15300	14000
40	UCFL 208 CA 	84023	84001	89981	89982	117	147	112	11	27	20	44,8	65	68	78	65	32500	19800	15000

STAINLESS STEEL BEARING AISI 440																			
D	SERIES	CODES				DIMENSIONS (mm)										Bearing load (N)		Bearing support load	
		Standard bearing		Long Life bearing		E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)
		Closed	Open	Closed	Open										Max	Min			
30	UCFL 206 CA 	84024	84002	84990	84989	117	147	112	11	27	21	42	65	68	60	50	12500	11200	13000
35	UCFL 207 CA 	84006	84003	87363	87362	117	147	112	11	27	20	43,2	65	68	70	55	16600	15300	14000
40	UCFL 208 CA 	84010	84005	89983	84993	117	147	112	11	27	20	44,8	65	68	78	65	20000	19000	15000

VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																				
D (inches) (mm)		SERIES	CODES				DIMENSIONS (mm)										Bearing load (N)		Bearing support load	
			Standard bearing		Long Life bearing		E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)
			Closed	Open	Closed	Open										Max	Min			
1 1/4	31.75	UCFL 206 CA 	84521	84541	89984	89985	117	147	112	11	27	21	42	65	68	60	50	19500	11300	13000

Inch dimensions conform to the British Imperial system



Oval flanged bearing supports (Solid)

Series **UCFL/CXA**



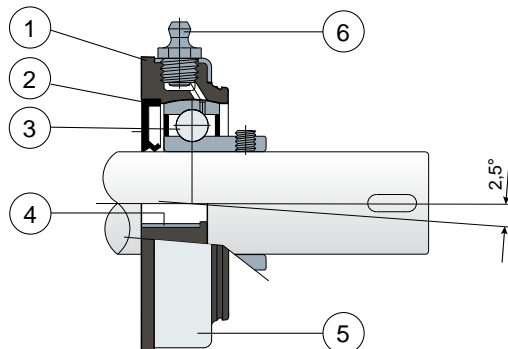
Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.



Long Life bearings: life long lubrication.

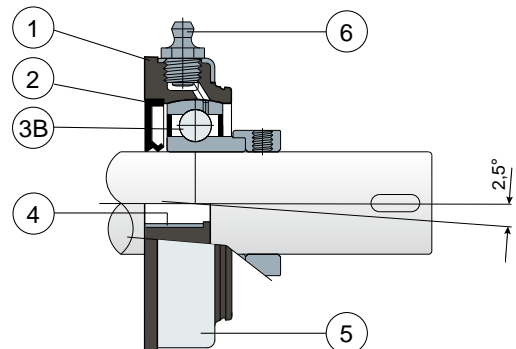
Grub screws shaft locking

External cover made out of stainless steel AISI 304; without protection cover



Eccentric collar shaft locking

External cover made out of stainless steel AISI 304; without protection cover



- 1) Internal body of support made out of black colour polypropylene reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 3B) Chrome steel bearing.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) External cover of support made out of AISI 304 stainless steel.
- 6) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Support made out of black colour PP + glass fiber; external cover of support made out of stainless steel AISI 304; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of nickel plated brass; reinforcement bushings made out of stainless steel AISI 304; gaskets made out of NBR rubber; protection cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The protection cover can be ordered separately as an accessory. Housing in polypropylene covered with a layer of AISI 304 stainless steel, to obtain the maximum chemical resistance to antibacterial detergents used in the food processing sector. More over this part is moulded without internal cavities in order to obtain the best sanification. Assembly with not shouldered shaft. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

ON REQUEST: Protection covers in different colours and with customized brand; internal body in reinforced polypropylene white or blue Ral 5005 colour; box quantity according to your request; Viton gaskets.

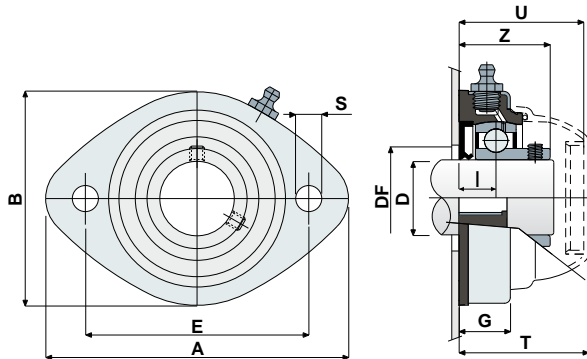


Oval flanged bearing supports (Solid)

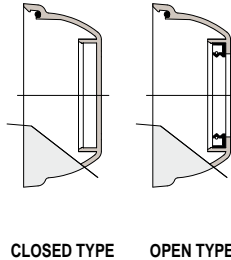
Technical data

Series **UCFL/CXA**

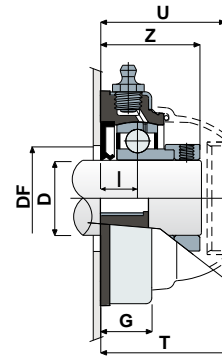
GRUB SCREWS SHAFT LOCKING



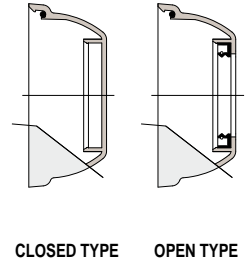
PROTECTION COVER






ECCENTRIC COLLAR SHAFT LOCKING






PROTECTION COVER






GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING																	COVER CODES									
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000			
		Standard bearing	Long Life bearing	E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
													Max	Min												
30	UCFL 206 CXA		84007	89099	117	147	112	11	27	21	42	65	68	60	50	19500	11300	13000								
35	UCFL 207 CXA		84008	89986	117	147	112	11	27	20	43,2	65	68	70	55	25500	15300	14000	80256	80495	83088	87277	82280	87557	87528	87529
40	UCFL 208 CXA		84009	89987	117	147	112	11	27	19,5	44,8	65	68	78	65	32500	19800	15000		80257		86722		82281		82804

ECCENTRIC COLLAR SHAFT LOCKING

CHROME STEEL BEARING																	COVER CODES		
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		
		Standard bearing	Long Life bearing	E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open
													Max	Min					
30	UCFL 206 CXA 	88552	89988	117	147	112	11	27	21	47,7	65	68	60	50	19500	11300	13000		80494
35	UCFL 207 CXA 	88553	89989	117	147	112	11	27	20	49,3	65	68	70	55	25500	15300	14000	80256	80495
40	UCFL 208 CXA 	88554	89990	117	147	112	11	27	19,5	52,2	65	68	78	65	32500	19800	15000		80257

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																	COVER CODES									
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000			
		Standard bearing	Long Life bearing	E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
													Max	Min												
30	UCFL 206 CXA		84011	87257	117	147	112	11	27	21	42	65	68	60	50	12500	11200	13000								
35	UCFL 207 CXA		84012	85313	117	147	112	11	27	20	43,2	65	68	70	55	16600	15300	14000	80256	80495	83088	87277	82280	87557	87528	87569
40	UCFL 208 CXA		84013	87258	117	147	112	11	27	19,5	44,8	65	68	78	65	20000	19000	15000		80257		86722		82281		82804

GRUB SCREWS SHAFT LOCKING - VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																	COVER CODES									
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000			
		Standard bearing	Long Life bearing	E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
Max													Min													
1 1/4 (inches)	31.75 (mm)	UCFL 206 CXA	84522	89991	117	147	112	11	27	21	42	65	68	60	50	19500	11300	13000	80256	85204	83088	87275	82280	87662	87528	87665

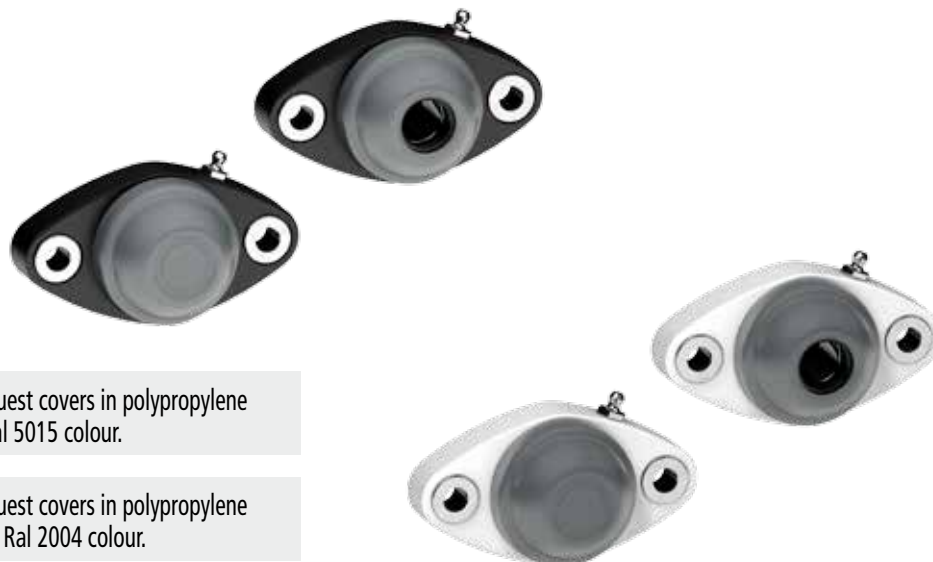
Inch dimensions conform to the British Imperial system



Oval flanged bearing supports

Series **UCFL/C**

Series **MUCFL/C**



On request covers in polypropylene blue Ral 5015 colour.



On request covers in polypropylene orange Ral 2004 colour.



On request covers in polypropylene red Ral 3000 colour.

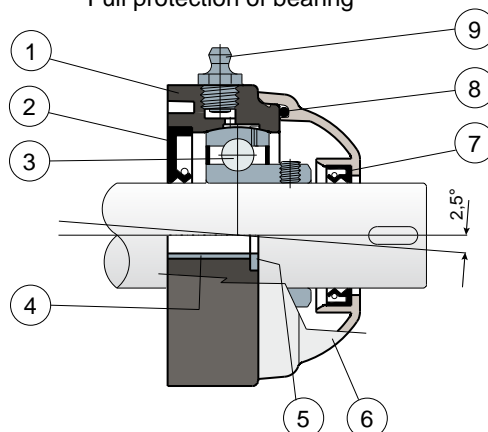


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.



Long Life bearings: life long lubrication.

Full protection of bearing



- 1) Housing made out of black or white colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Protection cover made out of polypropylene (grey colour Ral 7042).
- 7) Front gasket made out of NBR rubber for turning shaft seal.
- 8) OR gasket made out of NBR rubber
- 9) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

N.B.: In the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black or white colours; chrome steel or stainless steel bearing; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of grey RAL 7042 colour polypropylene.

FEATURES: Full protection of bearing against external agents. Assembly with not shouldered shafts. Maximum shaft alignment error 2.5°.

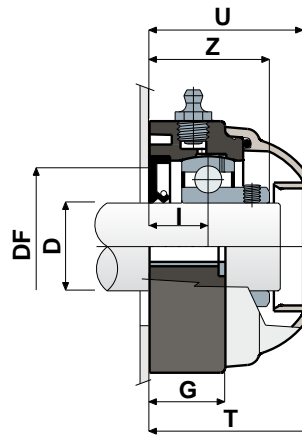
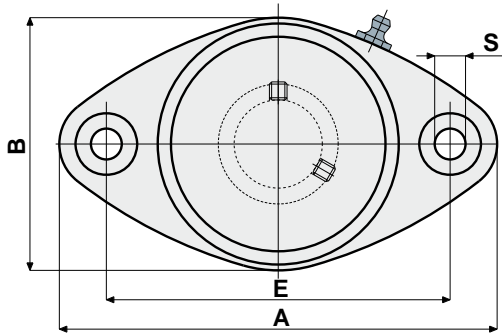
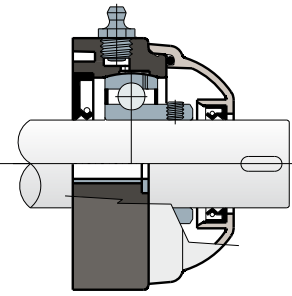
BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; supports with eccentric collar shaft locking with chrome steel bearing; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



Oval flanged bearing supports

Technical data

Series **UCFL/C**Series **MUCFL/C****CLOSED TYPE****OPEN TYPE**

CHROME STEEL BEARING																							
D	SERIES	CODES								DIMENSIONS (mm)										Bearing load (N)		Bearing support load	
		Standard bearing				Long Life bearing				E	A	B	S	G	I	Z	U	T	DF		C	CO	(N)
		Black		White		Black		White											Max	Min			
		Closed	Open	Closed	Open	Closed	Open	Closed	Open														
20	UCFL 204 C	80262	80263	84644	84645	83617	83616	89636	89637	90	118	64	10,5	19	15,5	33,8	44	46,5	45	40	12800	6600	8500
20	MUCFL 204 C	82858	82857	84676	84677	89628	89629	89638	89639	90	122	86	10,5	19	16	34,3	44	46,5	45	40	12800	6600	8500
20	MUCFL 204 C	87211	87212	87213	87214	87655	87654	89640	89641	76,5	100	70	10,5	11	15,5	33,8	44	46,5	45	40	12800	6600	8500
25	UCFL 205 C	80067	80071	84646	84647	83614	83615	85388	89642	99	131	72	10,5	22	17,4	36,9	47	49,5	50	45	14000	7800	10000
25	MUCFL 205 C	82860	82859	84678	84679	89630	89631	89643	89644	90	122	86	10,5	19	15,5	35	44	46,5	50	45	14000	7800	10000
30	UCFL 206 C	80068	80072	84648	84649	87209	87210	89645	89646	117	149	86	10,5	26	20	41,7	52,5	55	60	50	19500	11300	13000
30	MUCFL 206 C	82409	82408	84680	84681	88352	88661	89647	89648	90	122	86	10,5	19	13	34	52,5	55	60	50	19500	11300	13000
35	UCFL 207 C	80069	80073	84650	84651	89632	87442	89649	89650	130	163	94	10,5	26	20	43,2	57	59	70	55	25500	15300	14000
35	MUCFL 207 C	84014	83989	84682	84683	89633	89634	89651	89652	117	147	112	10,5	27	20	43,2	57	59	70	55	25500	15300	14000
40	UCFL 208 C	85217	85218	85221	85222	87394	87395	89653	89654	144	172	100	10,5	27	19,5	44,8	65	68	78	65	32500	19800	15000
40	MUCFL 208 C	84015	83990	84684	84685	89635	88873	89655	89656	117	147	112	10,5	27	20	45,2	65	68	78	65	32500	19800	15000

STAINLESS STEEL BEARING AISI 440																							
D	SERIES	CODES								DIMENSIONS (mm)										Bearing load (N)		Bearing support load	
		Standard bearing				Long Life bearing				E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)
		Black		White		Black		White											Max	Min			
		Closed	Open	Closed	Open	Closed	Open	Closed	Open														
20	UCFL 204 C	81062	81063	84652	84653	85527	85528	89671	89672	90	118	64	10,5	19	15,5	33,8	44	46,5	45	40	8300	6600	8500
20	MUCFL 204 C	82870	82869	84686	84687	89657	89658	89673	89674	90	122	86	10,5	19	16	34,3	44	46,5	45	40	8300	6600	8500
20	MUCFL 204 C	87221	87222	87223	87224	89659	89660	89675	89676	76,5	100	70	10,5	11	15,5	33,8	44	46,5	45	40	8300	6600	8500
25	UCFL 205 C	81064	81065	84654	84655	85531	85532	89677	89678	99	131	72	10,5	22	17,4	36,9	47	49,5	50	45	9150	7800	10000
25	MUCFL 205 C	82868	82867	84688	84689	89661	89662	89679	89680	90	122	86	10,5	19	15,5	35	44	46,5	50	45	9150	7800	10000
30	UCFL 206 C	81066	81067	84656	84657	85525	85526	89681	89682	117	149	86	10,5	26	20	41,7	52,5	55	60	50	12500	11200	13000
30	MUCFL 206 C	82767	82766	84690	84691	89663	89664	89683	89684	90	122	86	10,5	19	13	34	52,5	55	60	50	12500	11200	13000
35	UCFL 207 C	81068	81069	84658	84659	86162	86167	89685	89686	130	163	94	10,5	26	20	43,2	57	59	70	55	16600	15300	14000
35	MUCFL 207 C	84017	84018	84692	84693	89665	89666	89687	89688	117	147	112	10,5	27	20	43,2	57	59	70	55	16600	15300	14000
40	UCFL 208 C	85219	85220	85223	85224	89667	89668	89689	89690	144	172	100	10,5	27	19,5	44,8	65	68	78	65	20000	19000	15000
40	MUCFL 208 C	84016	83991	84694	84695	89669	89670	89691	89692	117	147	112	10,5	27	20	45,2	65	68	78	65	20000	19000	15000

VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																								
D		SERIES	CODES								DIMENSIONS (mm)										Bearing load (N)		Bearing support load	
			Standard bearing				Long Life bearing				E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)
			Black		White		Black		White											Max	Min			
			Closed	Open	Closed	Open	Closed	Open	Closed	Open														
(inches)	(mm)		84506	84507	84891	84892	89474	89476	89492	89494	99	131	72	10,5	22	17,4	36,9	47	49,5	50	45	14000	7800	10000
1"	25,4	UCFL 205 C	84506	84507	84891	84892	89474	89476	89492	89494	99	131	72	10,5	22	17,4	36,9	47	49,5	50	45	14000	7800	10000
1"	25,4	MUCFL 205 C	84515	84539	84979	84980	89478	89481	89693	89694	90	122	86	10,5	19	15,5	35	44	46,5	50	45	14000	7800	10000
1 1/4	31,75	UCFL 206 C	84508	84509	84893	84894	89483	89485	89695	89696	117	149	86	10,5	26	20	41,7	52,5	55	60	50	19500	11300	13000
1 1/4	31,75	MUCFL 206 C	84516	84540	84981	84982	89488	89490	89697	89698	90	122	86	10,5	19	13	34	52,5	55	60	50	19500	11300	13000

Inch dimensions conform to the British Imperial system



Oval flanged bearing supports

Series **UCFL/CX**

Series **MUCFL/CX**

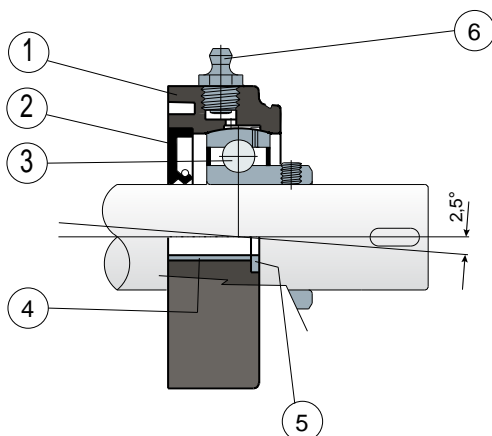


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.

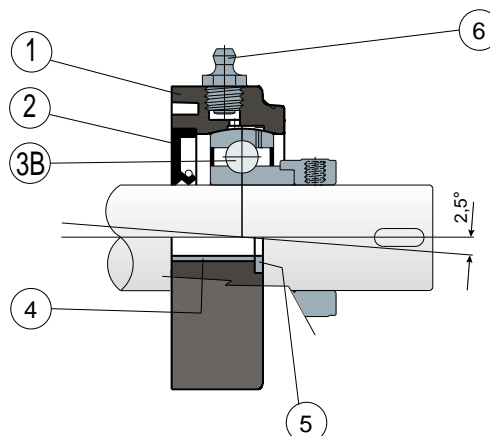


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without protection cover



Eccentric collar shaft locking - Without protection cover



- 1) Housing made out of black, white or blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 3B) Chrome steel bearing.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black, white or blue Ral 5005 colours; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The protection cover can be ordered separately as an accessory. Assembly with not shouldered shafts. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.

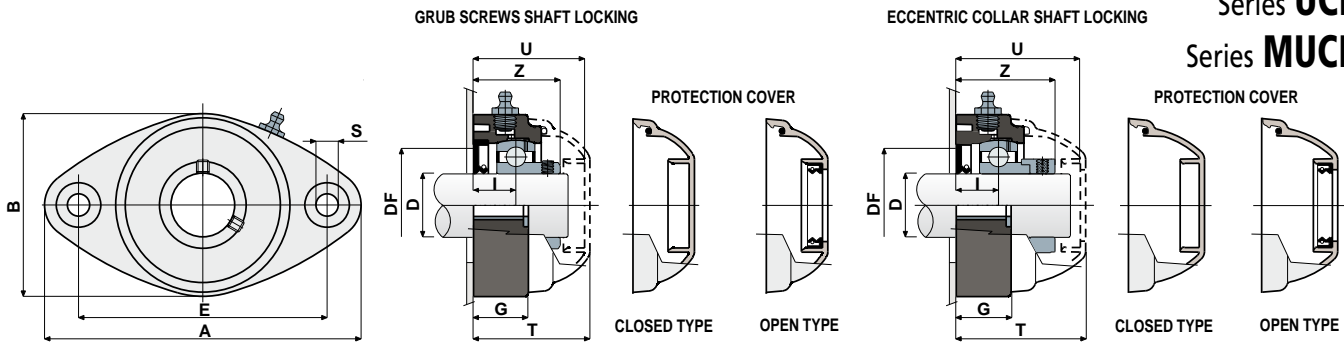


Oval flanged bearing supports

Technical data

Series UCFL/CX

Series MUCFL/CX



GRUB SCREWS SHAFT LOCKING

		CHROME STEEL BEARING																	COVER CODES										
D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load		GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing			Long Life bearing			E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005										Max	Min											
20	UCFL 204 CX	80264	84660	87166	89707	89712	89723	90	118	64	10,5	19	15,5	33,8	44	46,5	45	40	12800	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
20	MUCFL 204 CX	83035	84696	87701	89708	89713	89724	90	122	86	10,5	19	16	34,3	44	46,5	45	40	12800	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
20	MUCFL 204 CX	87215	87216	87702	89709	89714	89725	76,5	100	70	10,5	11	15,5	33,8	44	46,5	45	40	12800	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCFL 205 CX	80181	84661	87167	80483	89715	89726	99	131	72	10,5	22	17	36,9	47	49,5	50	45	14000	7800	10000	80075	80076	85384	85385	82276	82277	87542	87543
25	MUCFL 205 CX	83036	84697	87703	85343	89716	89727	90	122	86	10,5	19	15,5	35	44	46,5	50	45	14000	7800	10000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCFL 206 CX	80182	84662	87433	83908	89717	89728	117	149	86	10,5	26	20	41,7	52,5	55	60	50	19500	11300	13000	80011	80053	84100	80354	82278	82279	87531	87530
30	MUCFL 206 CX	80540	84698	87704	87456	89718	89729	90	122	86	10,5	19	13	34	52,5	55	60	50	19500	11300	13000	82765	82764	87270	87272	87559	87560	87570	87571
35	UCFL 207 CX	80183	84663	87434	89710	89719	89730	130	163	94	10,5	26	20	43,2	57	59	70	55	25500	15300	14000	80077	80078	80969	80275	82284	82285	87544	87545
35	MUCFL 207 CX	83992	84699	87705	89711	89720	89731	117	147	112	10,5	27	20	43,2	57	59	70	55	25500	15300	14000	80077	80078	80969	80275	82284	82285	87544	87545
40	UCFL 208 CX	85225	85227	87435	88720	89721	89732	144	172	100	10,5	27	19,5	44,8	65	68	78	65	32500	19800	15000	80256	80257	83088	86722	82280	82281	87528	82804
40	MUCFL 208 CX	83993	84700	87706	84234	89722	89733	117	147	112	10,5	27	19,5	45,2	65	68	78	65	32500	19800	15000	80256	80257	83088	86722	82280	82281	87528	82804

ECCENTRIC COLLAR SHAFT LOCKING

		CHROME STEEL BEARING																			COVER CODES		
D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load		GREY RAL 7042	
		Standard bearing			Long Life bearing			E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005										Max	Min					
20	UCFL 204 CX	88488	88497	88508	89734	89745	89756	90	118	64	10,5	19	15,5	39	51	53,5	45	40	12800	6600	8500	88371	88372
20	MUCFL 204 CX	88489	88498	88509	89735	89746	89757	90	122	86	10,5	19	16	39,5	51	53,5	45	40	12800	6600	8500	88371	88372
20	MUCFL 204 CX	88490	88499	88510	89736	89747	89758	76,5	100	70	10,5	11	15,5	39	50,9	53,4	45	40	12800	6600	8500	88371	88372
25	UCFL 205 CX	88491	88500	88511	89737	89748	89759	99	131	72	10,5	22	17,4	40,9	52,9	55,4	50	45	14000	7800	10000	88373	88374
25	MUCFL 205 CX	88492	88501	88512	89738	89749	89760	90	122	86	10,5	19	15,5	39	50	52,4	50	45	14000	7800	10000	88373	88374
30	UCFL 206 CX	82490	88502	88513	89739	89750	89761	117	149	86	10,5	26	20	47,4	59,4	61,9	60	50	19500	11300	13000	88375	88376
30	MUCFL 206 CX	88493	88503	88514	89740	89751	89762	90	122	86	10,5	19	13	39,7	52,5	55	60	50	19500	11300	13000	82765	82764
35	UCFL 207 CX	84255	88504	88515	89741	89752	89763	130	163	94	10,5	26	20	49,3	61,3	63,8	70	55	25500	15300	14000	88377	88378
35	MUCFL 207 CX	88494	88505	88516	89742	89753	89764	117	147	112	10,5	27	20	49,3	62	64,4	70	55	25500	15300	14000	88377	88378
40	UCFL 208 CX	88495	88506	88517	89743	89754	89765	144	172	100	10,5	27	19,5	52,2	65	68	78	65	32500	19800	15000	80256	80257
40	MUCFL 208 CX	88496	88507	88518	89744	89755	89766	117	147	112	10,5	27	19,5	52,6	65	68	78	65	32500	19800	15000	80256	80257

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																				COVER CODES									
D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load		GREY RAL 7042	BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000				
		Standard bearing			Long Life bearing			E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open		
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005										Max	Min											
20	UCFL 204 CX	81053	84664	87707	89767	85512	88319	90	118	64	10,5	19	15,5	33,8	44	46,5	45	40	8300	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
20	MUCFL 204 CX	83045	84701	87708	89768	89776	89784	90	122	86	10,5	19	16	34,3	44	46,5	45	40	8300	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
20	MUCFL 204 CX	87225	87226	87709	89769	89777	89785	76,5	100	70	10,5	11	15,5	33,8	44	46,5	45	40	8300	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCFL 205 CX	81054	84665	87710	85325	85634	89786	99	131	72	10,5	22	17	36,9	47	49,5	50	45	9150	7800	10000	80075	80076	85384	85385	82276	82277	87542	87543
25	MUCFL 205 CX	83046	84702	87711	89770	89778	89787	90	122	86	10,5	19	15,5	35	44	46,5	50	45	9150	7800	10000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCFL 206 CX	81055	84666	87712	88437	85709	89788	117	149	86	10,5	26	20	41,7	52,5	55	60	50	12500	11200	13000	80011	80053	84100	80354	82278	82279	87531	87530
30	MUCFL 206 CX	83047	84703	87713	89771	89779	89789	90	122	86	10,5	19	13	34	52,5	55	60	50	12500	11200	13000	82765	82764	87270	87272	87559	87560	87570	87571
35	UCFL 207 CX	81056	84667	87714	89772	89780	89790	130	163	94	10,5	26	20	43,2	57	59	70	55	16600	15300	14000	80077	80078	80969	80275	82284	82285	87544	87545
35	MUCFL 207 CX	84019	84704	87715	89773	89781	89791	117	147	112	10,5	27	20	43,2	57	59	70	55	16600	15300	14000	80077	80078	80969	80275	82284	82285	87544	87545
40	UCFL 208 CX	85226	85228	87716	89774	89782	89792	144	172	100	10,5	27	19,5	44,8	65	68	78	65	20000	19000	15000	80256	80257	83088	86722	82280	82281	87528	82804
40	MUCFL 208 CX	83994	84705	87717	89775	89783	89793	117	147	112	10,5	27	19,5	45,2	65	68	78	65	20000	19000	15000	80256	80257	83088	86722	82280	82281	87528	82804



Oval flanged bearing supports

Series **UCFL**

Series **MUCFL**

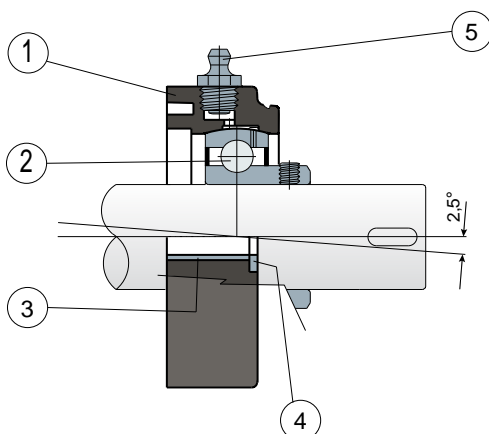


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.

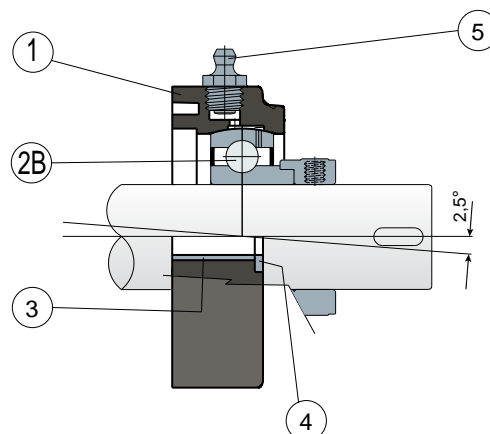


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without cover and back gasket



Eccentric collar shaft locking - Without cover and back gasket



- 1) Housing made out of black, white or blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Chrome steel or stainless steel bearing AISI 440.
- 2B) Chrome steel bearing.
- 3) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 4) UNI 6592 support washer made out of stainless steel AISI 304.
- 5) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The back gasket and the protection cover can be ordered separately as accessories; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black, white or blue Ral 5005 colours; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The back gasket and the protection cover can be ordered separately as accessories. Assembly with shouldered and not shouldered shafts. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

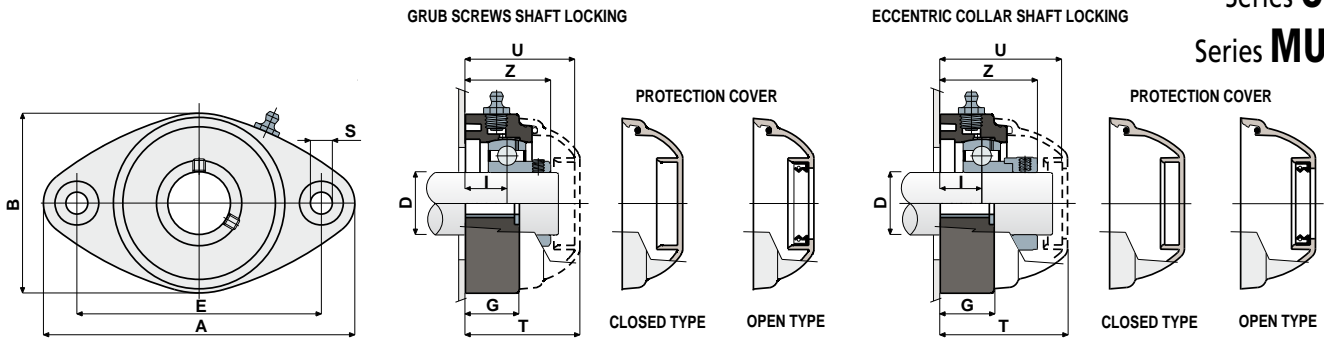
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



Oval flanged bearing supports

Technical data

Series **UCFL**
Series **MUCFL**



GRUB SCREWS SHAFT LOCKING

		CHROME STEEL BEARING																COVER CODES									
D	SERIES	Support CODES						DIMENSIONS (mm)								Bearing load (N)		Bearing support load		GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing			Long Life bearing			E	A	B	S	G	I	Z	U	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																				
20	UCFL 204	80265	84668	87723	82987	89851	89862	90	118	64	10,5	19	15,5	33,8	44	46,5	12800	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
20	MUCFL 204	83037	84706	87724	89846	89852	89863	90	122	86	10,5	19	16	34,3	44	46,5	12800	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
20	UCFL 204	87217	87218	87725	89847	89853	89864	76,5	100	70	10,5	11	15,5	33,8	44	46,5	12800	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCFL 205	80063	84669	87726	80476	89854	89865	99	131	72	10,5	22	17	36,9	47	49,5	14000	7800	10000	80075	80076	85384	85385	82276	82277	87542	87543
25	MUCFL 205	83038	84707	87727	89848	89855	89866	90	122	86	10,5	19	15,5	35	44	46,5	14000	7800	10000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCFL 206	80064	84670	87728	80480	89856	89867	117	149	86	10,5	26	20	41,7	52,5	55	19500	11300	13000	80011	80053	84100	80354	82278	82279	87531	87530
30	MUCFL 206	80542	84708	87729	89849	89857	89868	90	122	86	10,5	19	13	34	52,5	55	19500	11300	13000	82765	82764	87270	87272	87559	87560	87570	87571
35	UCFL 207	80065	84671	87730	80481	89858	89869	130	163	94	10,5	26	20	43,2	57	59	25500	15300	14000	80077	80078	80969	80275	82284	82285	87544	87545
35	MUCFL 207	83995	84709	87731	89850	89859	89870	117	147	112	10,5	27	20	43,2	57	59	25500	15300	14000	80077	80078	80969	80275	82284	82285	87544	87545
40	UCFL 208	85229	85231	87732	86083	89860	89871	144	172	100	10,5	27	19,5	44,8	65	68	32500	19800	15000	80256	80257	83088	86722	82280	82281	87528	82804
40	MUCFL 208	83996	84710	87733	84107	89861	89872	117	147	112	10,5	27	19,5	45,2	65	68	32500	19800	15000	80256	80257	83088	86722	82280	82281	87528	82804

ECCENTRIC COLLAR SHAFT LOCKING

		CHROME STEEL BEARING																	COVER CODES		
D	SERIES	Support CODES						DIMENSIONS (mm)								Bearing load (N)		Bearing support load		GREY RAL 7042	
		Standard bearing			Long Life bearing			E	A	B	S	G	I	Z	U	T	C	C0	(N)	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005														
20	UCFL 204	88519	88529	88540	89873	89884	89895	90	118	64	10,5	19	15,5	39	51	53,5	12800	6600	8500	88371	88372
20	MUCFL 204	88520	88530	88541	89874	89885	89896	90	122	86	10,5	19	16	39,5	51	53,5	12800	6600	8500	88371	88372
20	MUCFL 204	88521	88531	88542	89875	89886	89897	76,5	100	70	10,5	11	15,5	39	50,9	53,4	12800	6600	8500	88371	88372
25	UCFL 205	88522	88532	88543	89876	89887	89898	99	131	72	10,5	22	17,4	40,9	52,9	55,4	14000	7800	10000	88373	88374
25	MUCFL 205	88523	88533	88544	89877	89888	89899	90	122	86	10,5	19	15,5	39	50	52,4	14000	7800	10000	88373	88374
30	UCFL 206	83985	88534	88545	89878	89889	89900	117	149	86	10,5	26	20	47,4	59,4	61,9	19500	11300	13000	88375	88376
30	MUCFL 206	88524	88535	88546	89879	89890	89901	90	122	86	10,5	19	13	39,7	52,5	55	19500	11300	13000	82765	82764
35	UCFL 207	88525	88536	88547	89880	89891	89902	130	163	94	10,5	26	20	49,3	61,3	63,8	25500	15300	14000	88377	88378
35	MUCFL 207	88526	88537	88548	89881	89892	89903	117	147	112	10,5	27	20	49,3	62	64,4	25500	15300	14000	88377	88378
40	UCFL 208	88527	88538	88549	89882	89893	89904	144	172	100	10,5	27	19,5	52,2	65	68	32500	19800	15000	80256	80257
40	MUCFL 208	88528	88539	88550	89883	89894	89905	117	147	112	10,5	27	19,5	52,6	65	68	32500	19800	15000	80256	80257

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																		COVER CODES									
D	SERIES	Support CODES						DIMENSIONS (mm)								Bearing load (N)		Bearing support load		GREY RAL 7042	BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000				
		Standard bearing			Long Life bearing			E	A	B	S	G	I	Z	U	T	C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																				
20	UCFL 204	80519	84672	87734	82029	89913	89924	90	118	64	10,5	19	15,5	33,8	44	46,5	8300	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
20	MUCFL 204	83048	84711	87735	89906	89914	89925	90	122	86	10,5	19	16	34,3	44	46,5	8300	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
20	MUCFL 204	87227	87228	87736	89907	89915	89926	76,5	100	70	10,5	11	15,5	33,8	44	46,5	8300	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCFL 205	80520	84673	87737	82030	89916	89927	99	131	72	10,5	22	17	36,9	47	49,5	9150	7800	10000	80075	80076	85384	85385	82276	82277	87542	87543
25	MUCFL 205	83049	84712	87738	89908	89917	89928	90	122	86	10,5	19	15,5	35	44	46,5	9150	7800	10000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCFL 206	80521	84674	87739	82031	89918	89929	117	149	86	10,5	26	20	41,7	52,5	55	12500	11200	13000	80011	80053	84100	80354	82278	82279	87531	87530
30	MUCFL 206	83050	84713	87740	89909	89919	89930	90	122	86	10,5	19	13	34	52,5	55	12500	11200	13000	82765	82764	87270	87272	87559	87560	87570	87571
35	UCFL 207	80522	84675	87741	80315	89920	89931	130	163	94	10,5	26	20	43,2	57	59	16600	15300	14000	80077	80078	80969	80275	82284	82285	87544	87545
35	MUCFL 207	84020	84714	87742	89910	89921	89932	117	147	112	10,5	27	20	43,2	57	59	16600	15300	14000	80077	80078	80969	80275	82284	82285	87544	87545
40	UCFL 208	85230	85232	87743	89911	89922	89933	144	172	100	10,5	27	19,5	44,8	65	68	20000	19000	15000	80256	80257	83088	86722	82280	82281	87528	82804
40	MUCFL 208	83997	84715	87744	89912	89923	89934	117	147	112	10,5	27	19,5	45,2	65	68	20000	19000	15000	80256	80257	83088	86722	82280	82281	87528	82804

GRUB SCREWS SHAFT LOCKING - VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																	COVER CODES											
D		SERIES	Support CODES						DIMENSIONS (mm)								Bearing load (N)		Bearing support load		GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
			Standard bearing			Long Life bearing			E	A	B	S	G	I	Z	U	T	C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
Black	White		Blue Ral 5005	Black	White	Blue Ral 5005																						
(inches)	(mm)		84513	84903	87745	89935	89939	89943	99	131	72	10,5	22	17	36,9	47	49,5	14000	7800	10000	80075	85202	85384	87273	82276	87660	87542	87663
1"	25,4	MUCFL 205	84519	84985	87746	89936	89940	89944	90	122	86	10,5	19	15,5	35	44	46,5	14000	7800	10000	80075	85202	85384	87273	82276	87660	87542	87663
1 1/4	31,75	UCFL 206	84514	84904	87747	89937	89941	89945	117	149	86	10,5	26	20	41,7	52,5	55	19500	11300	13000	80011	85203	84100	87274	82278	87661	87531	87664
1 1/4	31,75	MUCFL 206	84520	84986	87748	89938	89942	89946	90	122	86	10,5	19	13	34	52,5	55	19500	11300	13000	82765	85206	87270	87276	82279	87666	87570	87667



Oval flanged bearing supports

Series **UCFL/CS**

Series **MUCFL/CS**

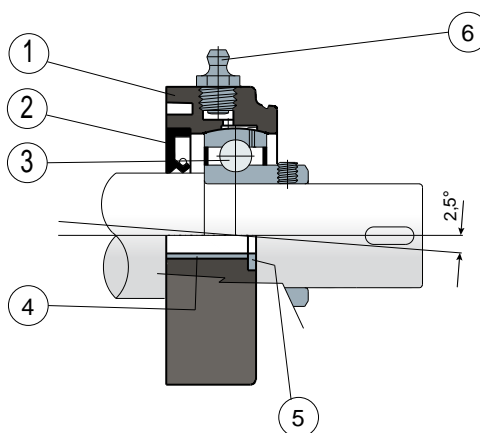


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.



Long Life bearings: life long lubrication.

Back gasket for shouldered shaft



- 1) Housing made out of black, white or blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

N.B.: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black, white or blue Ral 5005 colours; chrome steel or stainless steel bearing; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: Back gasket for shouldered shafts; the protection cover can be ordered separately as an accessory. Use of shouldered shafts allows a higher capability of axial load. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

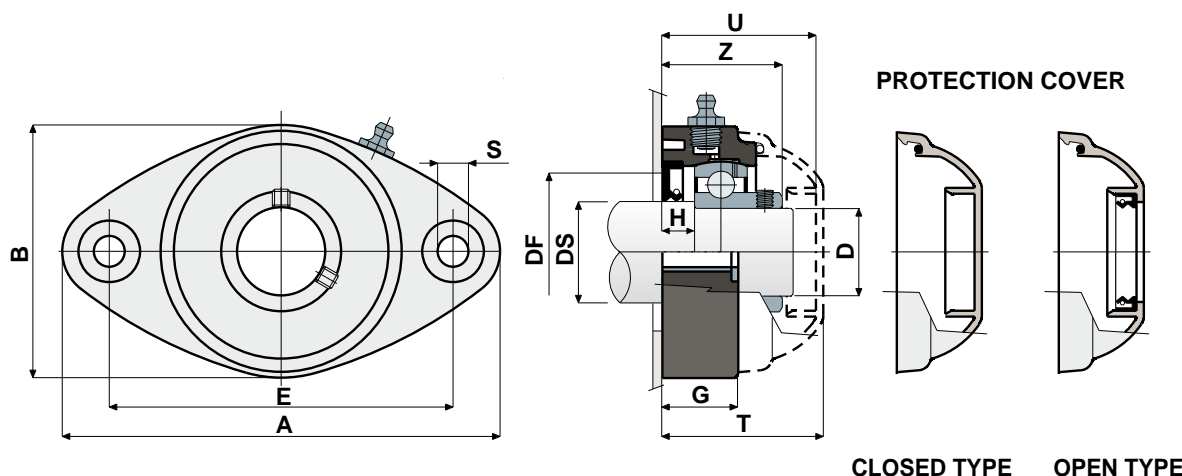
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



Oval flanged bearing supports

Technical data

Series **UCFL/CS**
Series **MUCFL/CS**



CHROME STEEL BEARING																				COVER CODES										
DS	D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load		GREY RAL 7042	BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000				
			Standard bearing			Long Life bearing			E	A	B	S	G	H	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
			Black	White	Blue Ral 5005	Black	White	Blue Ral 5005										Max	Min											
25	20	UCFL 204 CS	80266	85264	89245	89947	89952	89958	90	118	64	10,5	19	8,5	33,8	44	46,5	45	40	12800	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
25	20	MUCFL 204 CS	87219	87220	89247	89948	89953	89959	76,5	100	70	10,5	11	8,5	33,8	44	46,5	45	40	12800	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
30	25	UCFL 205 CS	80184	85265	89249	86082	89954	89960	99	131	72	10,5	22	10	36,9	47	49,5	50	45	14000	7800	10000	80075	80076	85384	85385	82276	82277	87542	87543
35	30	UCFL 206 CS	80185	85266	89250	89949	89955	89961	117	149	86	10,5	26	11,5	41,7	52,5	55	60	50	19500	11300	13000	80011	80053	84100	80354	82278	82279	87531	87530
40	35	UCFL 207 CS	80186	85267	89251	89950	89956	89962	130	163	94	10,5	26	10,5	43,2	57	59	70	55	25500	15300	14000	80077	80078	80969	80275	82284	82285	87544	87545
45	40	UCFL 208 CS	85233	86004	89252	89951	89957	89963	144	172	100	10,5	27	8,5	44,8	65	68	78	65	32500	19800	15000	80256	80257	83088	86722	82280	82281	87528	82804

STAINLESS STEEL BEARING AISI 440																				COVER CODES										
DS	D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load		GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
			Standard bearing			Long Life bearing			E	A	B	S	G	H	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
			Black	White	Blue Ral 5005	Black	White	Blue Ral 5005										Max	Min											
25	20	UCFL 204 CS	84148	85268	89253	87599	89969	89975	90	118	64	10,5	19	8,5	33,8	44	46,5	45	40	8300	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
25	20	MUCFL 204 CS	87229	87230	89254	89964	89970	89976	76,5	100	70	10,5	11	8,5	33,8	44	46,5	45	40	8300	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
30	25	UCFL 205 CS	83907	85269	89255	89965	89971	89977	99	131	72	10,5	22	10	36,9	47	49,5	50	45	9150	7800	10000	80075	80076	85384	85385	82276	82277	87542	87543
35	30	UCFL 206 CS	80523	85270	89256	89966	89972	89978	117	149	86	10,5	26	11,5	41,7	52,5	55	60	50	12500	11200	13000	80011	80053	84100	80354	82278	82279	87531	87530
40	35	UCFL 207 CS	84150	85271	89257	89967	89973	89979	130	163	94	10,5	26	10,5	43,2	57	59	70	55	16600	15300	14000	80077	80078	80969	80275	82284	82285	87544	87545
45	40	UCFL 208 CS	85234	86005	89258	89968	89974	89980	144	172	100	10,5	27	8,5	44,8	65	68	78	65	20000	19000	15000	80256	80257	83088	86722	82280	82281	87528	82804



Oval flanged bearing supports (Solid)

Series **UCFL/CX**

Series **MUCFL/CX**

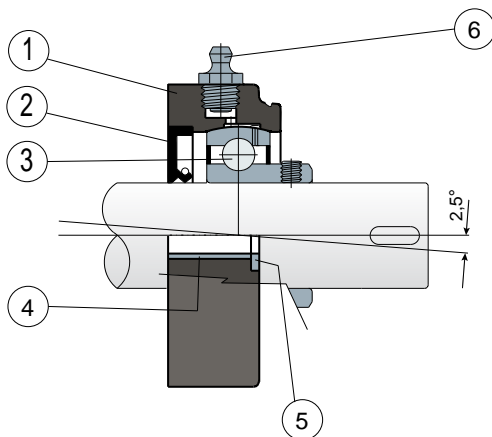


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.

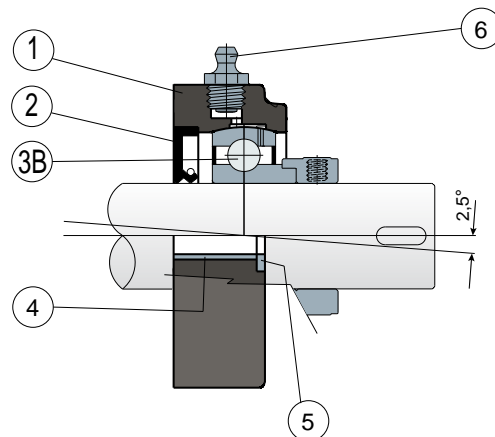


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without protection cover



Eccentric collar shaft locking - Without protection cover



- 1) Housing made out of blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 3B) Chrome steel bearing.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in blue Ral 5005 colour; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The protection cover can be ordered separately as an accessory. This part is moulded without internal cavities in order to obtain the best sanitation. Assembly with not shouldered shafts. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

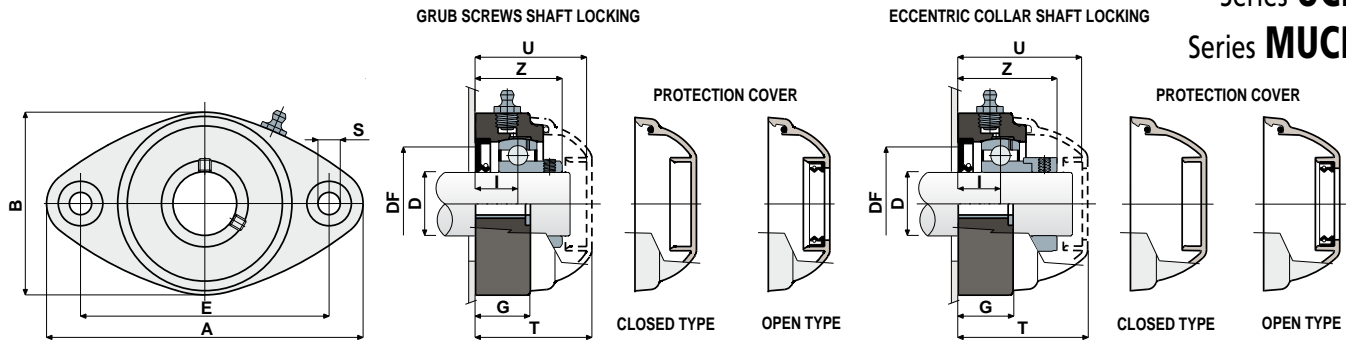
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; housing in black colour polyamide reinforced with glass fibers; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets; available without NBR rubber back gasket for turning shaft seal.



Oval flanged bearing supports (Solid)

Technical data

Series UCFL/CX
Series MUCFL/CX



GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING																		COVER CODES							
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load		GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing	Long Life bearing	E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
													Max	Min											
20	UCFL 204 CX	89180	89806	90	118	64	10,5	19	15,5	33,8	44	46,5	45	40	12800	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
20	MUCFL 204 CX	89181	89807	90	122	86	10,5	19	16	34,3	44	46,5	45	40	12800	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
20	MUCFL 204 CX	87702	89725	76,5	100	70	10,5	11	15,5	33,8	44	46,5	45	40	12800	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCFL 205 CX	89182	89808	99	131	72	10,5	22	17	36,9	47	49,5	50	45	14000	7800	10000	80075	80076	85384	85385	82276	82277	87542	87543
25	MUCFL 205 CX	89183	89809	90	122	86	10,5	19	15,5	35	44	46,5	50	45	14000	7800	10000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCFL 206 CX	89184	89810	117	149	86	10,5	26	20	41,7	52,5	55	60	50	19500	11300	13000	80011	80053	84100	80354	82278	82279	87531	87530
30	MUCFL 206 CX	89185	89811	90	122	86	10,5	19	13	34	52,5	55	60	50	19500	11300	13000	82765	82766	87270	87272	87559	87560	87570	87571
35	UCFL 207 CX	89186	89812	130	163	94	10,5	26	20	43,2	57	59	70	55	25500	15300	14000	80077	80078	80969	80275	82284	82285	87544	87545
35	MUCFL 207 CX	89187	89813	117	147	112	10,5	27	20	43,2	57	59	70	55	25500	15300	14000	80077	80078	80969	80275	82284	82285	87544	87545
40	UCFL 208 CX	89188	89814	144	172	100	10,5	27	19,5	44,8	65	68	78	65	32500	19800	15000	80256	80257	83088	86722	82280	82281	87528	82804
40	MUCFL 208 CX	89189	89815	117	147	112	10,5	27	19,5	45,2	65	68	78	65	32500	19800	15000	80256	80257	83088	86722	82280	82281	87528	82804





ECCENTRIC COLLAR SHAFT LOCKING

CHROME STEEL BEARING																		COVER CODES	
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		
		Standard bearing	Long Life bearing	E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open
													Max	Min					
20	UCFL 204 CX	89190	89816	90	118	64	10,5	19	15,5	39	51	53,5	45	40	12800	6600	8500	88371	88372
20	MUCFL 204 CX	89191	89817	90	122	86	10,5	19	16	39,5	51	53,5	45	40	12800	6600	8500	88371	88372
20	MUCFL 204 CX	88510	89758	76,5	100	70	10,5	11	15,5	39	50,9	53,4	45	40	12800	6600	8500	88371	88372
25	UCFL 205 CX	89192	89818	99	131	72	10,5	22	17,4	40,9	52,9	55,4	50	45	14000	7800	10000	88373	88374
25	MUCFL 205 CX	89193	89819	90	122	86	10,5	19	15,5	39	50	52,4	50	45	14000	7800	10000	88373	88374
30	UCFL 206 CX	89194	89820	117	149	86	10,5	26	20	47,4	59,4	61,9	60	50	19500	11300	13000	88375	88376
30	MUCFL 206 CX	89195	89821	90	122	86	10,5	19	13	39,7	52,5	55	60	50	19500	11300	13000	82765	82766
35	UCFL 207 CX	89196	89822	130	163	94	10,5	26	20	49,3	61,3	63,8	70	55	25500	15300	14000	88377	88378
35	MUCFL 207 CX	89197	89823	117	147	112	10,5	27	20	49,3	62	64,4	70	55	25500	15300	14000	88377	88378
40	UCFL 208 CX	89198	89824	144	172	100	10,5	27	19,5	52,2	65	68	78	65	32500	19800	15000	80256	80257
40	MUCFL 208 CX	89199	89825	117	147	112	10,5	27	19,5	52,6	65	68	78	65	32500	19800	15000	80256	80257

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																	COVER CODES								
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000		
		Standard bearing	Long Life bearing	E	A	B	S	G	I	Z	U	T	DF		C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
													Max	Min											
20	UCFL 204 CX	89200	89826	90	118	64	10,5	19	15,5	33,8	44	46,5	45	40	8300	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
20	MUCFL 204 CX	89201	89827	90	122	86	10,5	19	16	34,3	44	46,5	45	40	8300	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
20	MUCFL 204 CX	87709	89785	76,5	100	70	10,5	11	15,5	33,8	44	46,5	45	40	8300	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCFL 205 CX	89202	89828	99	131	72	10,5	22	17	36,9	47	49,5	50	45	9150	7800	10000	80075	80076	85384	85385	82276	82277	87542	87543
25	MUCFL 205 CX	89203	89829	90	122	86	10,5	19	15,5	35	44	46,5	50	45	9150	7800	10000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCFL 206 CX	89204	89830	117	149	86	10,5	26	20	41,7	52,5	55	60	50	12500	11200	13000	80011	80053	84100	80354	82278	82279	87531	87530
30	MUCFL 206 CX	89205	89831	90	122	86	10,5	19	13	34	52,5	55	60	50	12500	11200	13000	82765	82764	87270	87272	87559	87560	87570	87571
35	UCFL 207 CX	89206	89832	130	163	94	10,5	26	20	43,2	57	59	70	55	16600	15300	14000	80077	80078	80969	80275	82284	82285	87544	87545
35	MUCFL 207 CX	89207	89833	117	147	112	10,5	27	20	43,2	57	59	70	55	16600	15300	14000	80077	80078	80969	80275	82284	82285	87544	87545
40	UCFL 208 CX	89208	89834	144	172	100	10,5	27	19,5	44,8	65	68	78	65	20000	19000	15000	80256	80257	83088	86722	82280	82281	87528	82804
40	MUCFL 208 CX	89209	89835	117	147	112	10,5	27	19,5	45,2	65	68	78	65	20000	19000	15000	80256	80257	83088	86722	82280	82281	87528	82804

GRUB SCREWS SHAFT LOCKING - VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																	COVER CODES										
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000				
		Standard bearing	Long Life bearing	E	A	B	S	G	I	Z	U	T	DF		C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open		
Blue Ral 5005		Max	Min																								
(inches)		(mm)																									
1"	25,4	UCFL 205 CX		89223	89836	99	131	72	10,5	22	17	36,9	47	49,5	50	45	14000	7800	10000	80075	85202	85384	87273	82276	87660	87542	87663
1"	25,4	MUCFL 205 CX		89224	89837	90	122	86	10,5	19	15,5	35	44	46,5	50	45	14000	7800	10000	80075	85202	85384	87273	82276	87660	87542	87663
1 1/4"	31,5	UCFL 206 CX		89225	89838	117	149	86	10,5	26	20	41,7	52,5	55	60	50	19500	11300	13000	80011	85203	84100	87274	82278	87661	87531	87664
1 1/4"	31,75	MUCFL 206 CX		89226	89839	90	122	86	10,5	19	13	34	52,5	55	60	50	19500	11300	13000	82765	85206	87270	87276	87559	87666	87570	87667



Oval flanged bearing supports (Solid)

Series **UCFL/C**



On request covers in polypropylene blue Ral 5015 colour.



On request covers in polypropylene orange Ral 2004 colour.



On request covers in polypropylene red Ral 3000 colour.

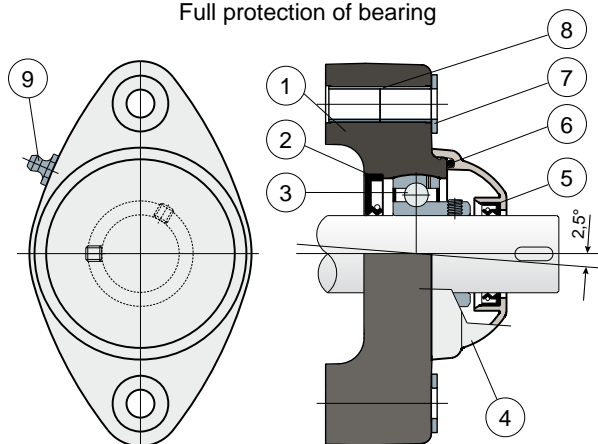


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.



Long Life bearings: life long lubrication.

Full protection of bearing



- 1) Housing made out of blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 4) Protection cover made out of polypropylene (orange Ral 2004 colour).
- 5) Front gasket made out of NBR rubber for turning shaft seal.
- 6) OR gasket made out of NBR rubber.
- 7) UNI 6592 support washer made out of stainless steel AISI 304.
- 8) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 9) Greaser, straight type with 1/8 gas thread, made out of stainless steel AISI 303 (absent in the versions with Long Life bearing).

N.B.: In the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

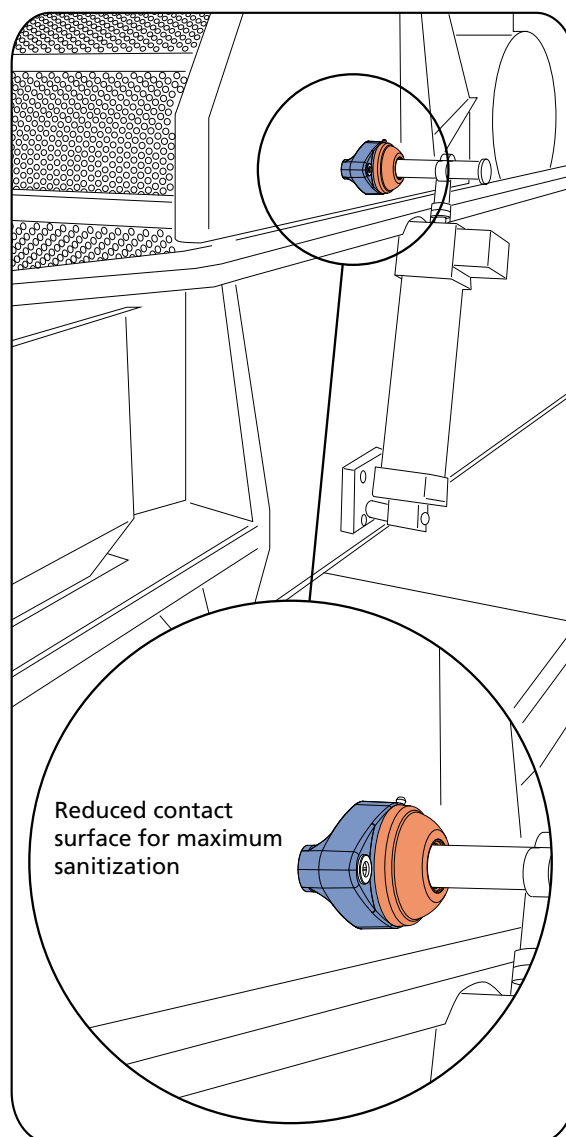
MATERIALS: Support made out of blue Ral 5005 colour PA + glass fiber; chrome steel or stainless steel bearing; greaser made out of stainless steel; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of orange Ral 2004 colour polypropylene.

FEATURES: Full protection of bearing against external agents. Assembly with not shouldered shafts. The reduced contact surface of the base of the support allows maximum sanification. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; supports with eccentric collar shaft locking with chrome steel bearing; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.

Example of application

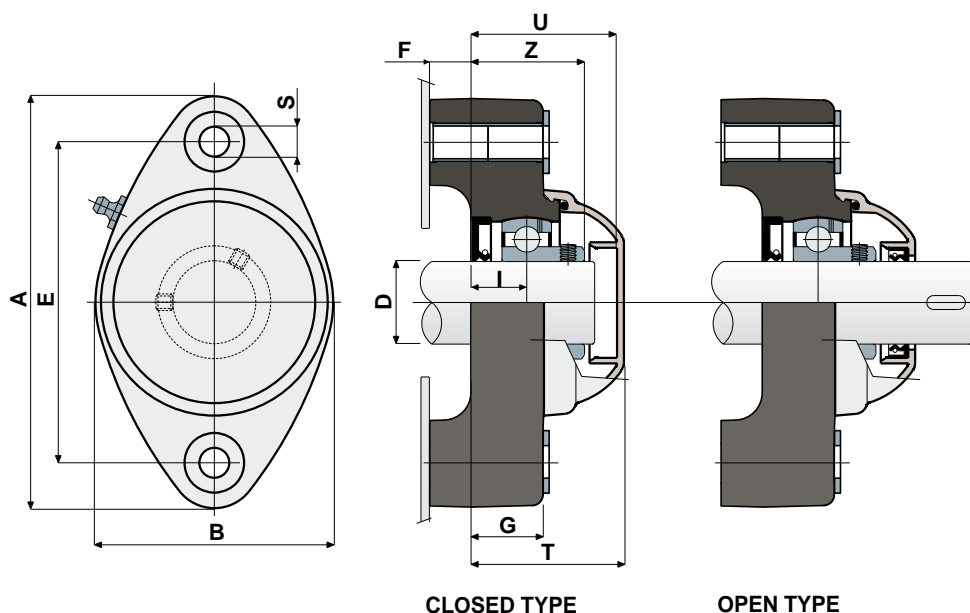




Oval flanged bearing supports (Solid)






Technical data






Series **UCFL/C**



CLOSED TYPE

OPEN TYPE

CHROME STEEL BEARING																		
D	SERIES	CODES				DIMENSIONS (mm)										Bearing load (N)		Bearing support load
		Standard bearing		Long Life bearing		E	A	B	S	F	G	I	Z	U	T	C	C0	(N)
		Blue Ral 5005																
		Closed	Open	Closed	Open													
NEW 20	UCFL 204 C 	90708	90709	90720	90721	90	118	64	10,5	15	19,2	15,5	33,8	44	46,5	12800	6600	8500
25	UCFL 205 C 	88633	88635	89699	89700	99	131	72	10,5	15	22	17,4	36,9	47	49,5	14000	7800	10000
30	UCFL 206 C 	87425	87426	89701	89702	117	149	86	10,5	15	26	20	41	52,5	55	19500	11300	13000
NEW 35	UCFL 207 C 	90710	90711	90722	90723	130	163	94	10,5	15	26,3	20	43,2	56,5	59	25500	15300	14000
NEW 40	UCFL 208 C 	90712	90713	90724	90725	144	172	100	10,5	15	26,3	19,5	44,8	65	68	32500	19800	15000

STAINLESS STEEL BEARING AISI 440																		
D	SERIES	CODES				DIMENSIONS (mm)										Bearing load (N)		Bearing support load
		Standard bearing		Long Life bearing		E	A	B	S	F	G	I	Z	U	T	C	C0	(N)
		Blue Ral 5005																
		Closed	Open	Closed	Open													
NEW 20	UCFL 204 C 	90714	90715	90726	90727	90	118	64	10,5	15	19,2	15,5	33,8	44	46,5	8300	6600	8500
25	UCFL 205 C 	88634	88636	89703	89704	99	131	72	10,5	15	22	17,4	36,9	47	49,5	9150	7800	10000
30	UCFL 206 C 	87749	87750	89705	89706	117	149	86	10,5	15	26	20	41	52,5	55	12500	11200	13000
NEW 35	UCFL 207 C 	90716	90717	90728	90729	130	163	94	10,5	15	26,3	20	43,2	56,5	59	16600	15300	14000
NEW 40	UCFL 208 C 	90718	90719	90730	90731	144	172	100	10,5	15	26,3	19,5	44,8	65	68	20000	19000	15000



Oval flanged bearing supports (Solid)

Series **UCFL/CX**

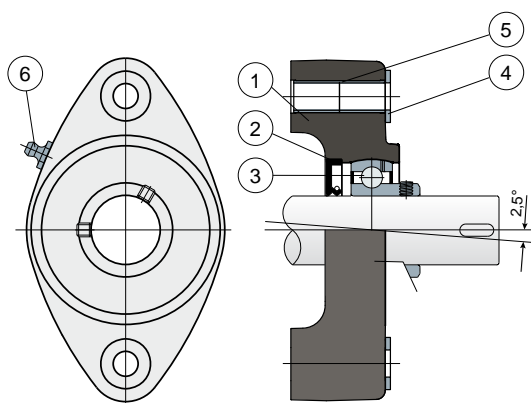


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.

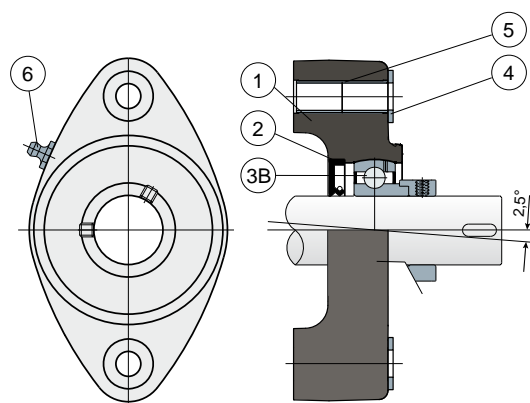


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without protection cover



Eccentric collar shaft locking - Without protection cover



- 1) Housing made out of blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 3B) Chrome steel bearing.
- 4) UNI 6592 support washer made out of stainless steel AISI 304.
- 5) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 6) Greaser, straight type with 1/8 gas thread, made out of stainless steel AISI 303 (absent in the versions with Long Life bearing).

NOTE: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

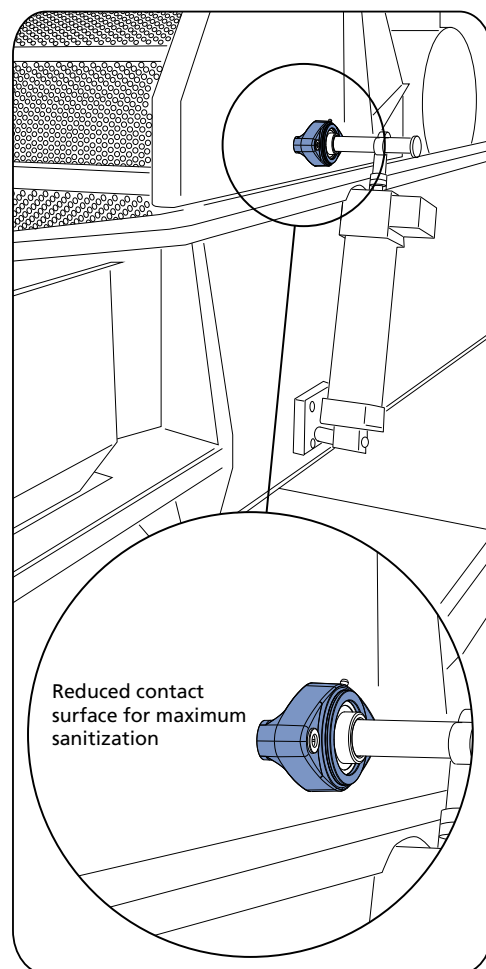
MATERIALS: Support made out of blue Ral 5005 colour PA + glass fiber; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of stainless steel; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004, red Ral 3000 colour.

FEATURES: The protection cover can be ordered separately as an accessory. Assembly with not shouldered shafts. The reduced contact surface of the base of the support allows maximum sanitation. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets; available without NBR rubber back gasket for turning shaft seal.

Example of application



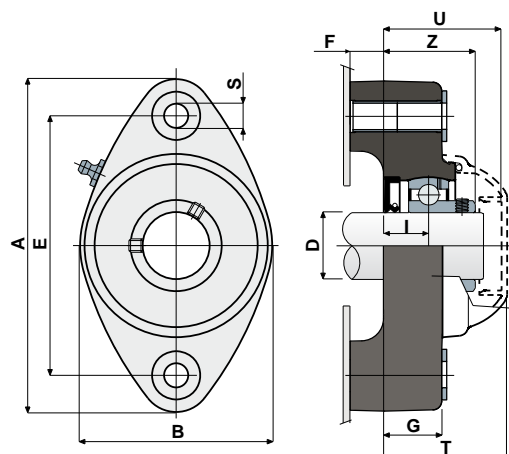


Oval flanged bearing supports (Solid)

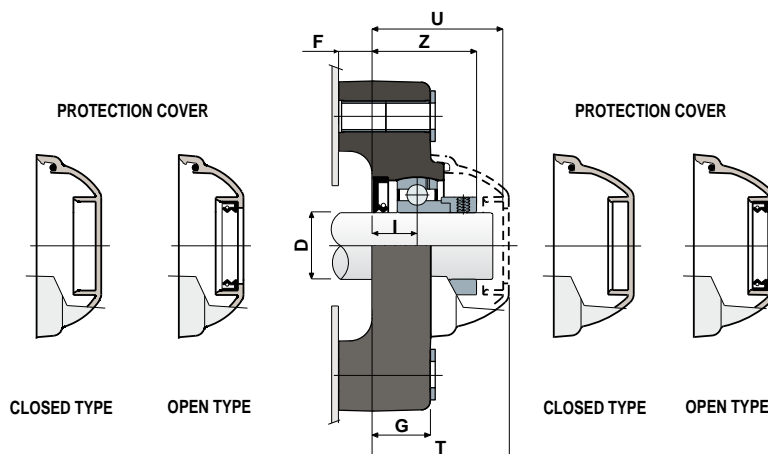
Technical data

Series **UCFL/CX**

GRUB SCREWS SHAFT LOCKING



ECCENTRIC COLLAR SHAFT LOCKING








GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING																	COVER CODES								
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000		
		Standard bearing	Long Life bearing	E	A	B	S	F	G	I	Z	U	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
		Blue Ral 5005																							
NEW	20	UCFL 204 CX	90732	90741	90	118	64	10,5	15	19,2	15,5	33,8	44	46,5	12800	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
	25	UCFL 205 CX	88637	89840	99	131	72	10,5	15	22	17,4	36,9	47	49,5	14000	7800	10000	80075	80076	85384	85385	82276	82277	87542	87543
	30	UCFL 206 CX	87427	89841	117	149	86	10,5	15	26	20	41	52,5	55	19500	11300	13000	80011	80053	84100	80354	82278	82279	87531	87530
NEW	35	UCFL 207 CX	90733	90742	130	163	94	10,5	15	26,3	20	43,2	56,3	59	25500	15300	14000	80077	80078	80969	80275	82284	82285	87544	87545
	40	UCFL 208 CX	90734	90743	144	172	100	10,5	15	26,3	19,5	44,8	65,5	68	32500	19800	15000	80256	80257	83088	86722	82280	82281	87528	82804

ECCENTRIC COLLAR SHAFT LOCKING

CHROME STEEL BEARING																		COVER CODES	
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		
		Standard bearing	Long Life bearing	E	A	B	S	F	G	I	Z	U	T	C	CO	(N)	Closed	Open	
		Blue Ral 5005																	
NEW	20	UCFL 204 CX	90735	90744	90	118	64	10,5	15	19,2	15,5	39	50,8	53,3	12800	6600	8500	88371	88372
	25	UCFL 205 CX	88649	89842	99	131	72	10,5	15	22	17,4	40,9	52,9	55,4	14000	7800	10000	88373	88374
	30	UCFL 206 CX	88551	89843	117	149	86	10,5	15	26	20	46,7	59,4	61,9	19500	11300	13000	88375	88376
NEW	35	UCFL 207 CX	90736	90745	130	163	94	10,5	15	26,3	20	49,3	61,3	63,8	25500	15300	14000	88377	88378
	40	UCFL 208 CX	90737	90746	144	172	100	10,5	15	26,3	19,5	52,2	65,5	68	32500	19800	15000	80256	80257

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																	COVER CODES									
D	SERIES	Support CODES		DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000			
		Standard bearing	Long Life bearing	E	A	B	S	F	G	I	Z	U	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open		
		Blue Ral 5005																								
NEW	20	UCFL 204 CX		90738	90747	90	118	64	10,5	15	19,2	15,5	33,8	44	46,5	8300	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
	25	UCFL 205 CX		88638	89844	99	131	72	10,5	15	22	17,4	36,9	47	49,5	9150	7800	10000	80075	80076	85384	85385	82276	82277	87542	87543
	30	UCFL 206 CX		87751	89845	117	149	86	10,5	15	26	20	41	52,5	55	12500	11200	13000	80011	80053	84100	80354	82278	82279	87531	87530
NEW	35	UCFL 207 CX		90739	90748	130	163	94	10,5	15	26,3	20	43,2	56,3	59	16600	15300	14000	80077	80078	80969	80275	82284	82285	87544	87545
	40	UCFL 208 CX		90740	90749	144	172	100	10,5	15	26,3	19,5	44,8	65,5	68	20000	19000	15000	80256	80257	83088	86722	82280	82281	87528	82804

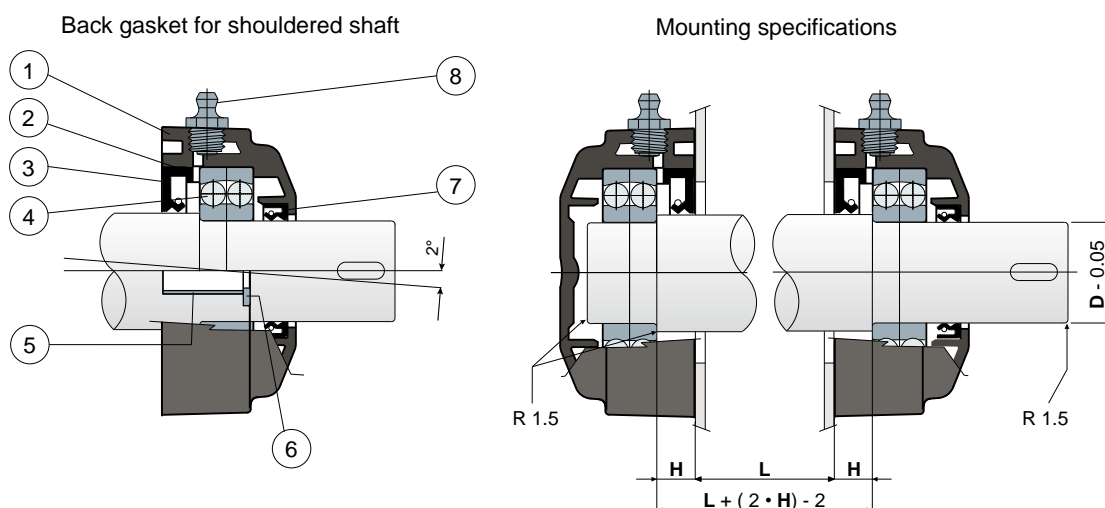


Oval flanged bearing supports

Series **FL**



The bearing cover integrated into the body of the support guarantees maximum sanitation



- 1) Housing made out of black or white colour polyamide reinforced with glass fibers.
- 2) Intermediate bearing ring spacer made out of black colour polyamide reinforced with glass fibers.
- 3) Back gasket made out of NBR rubber for turning shaft seal.
- 4) Chrome steel bearing type 1200 supplied without lubricant.
- 5) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 6) UNI 6592 support washer made out of stainless steel AISI 304.
- 7) Front gasket made out of NBR rubber for turning shaft seal.
- 8) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass.

Support dimensions respect ISO 3228 set of rules

Maximum shaft alignment error 2°

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black or white colours; Intermediate bearing ring spacer made out of black colour PA + glass fiber; chrome steel bearing; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber.

FEATURES: Back gasket for shouldered shafts. Use of shouldered shafts allows a higher capability of axial load. Maximum shaft alignment error 2°.

BOX QUANTITY: 8 pieces.

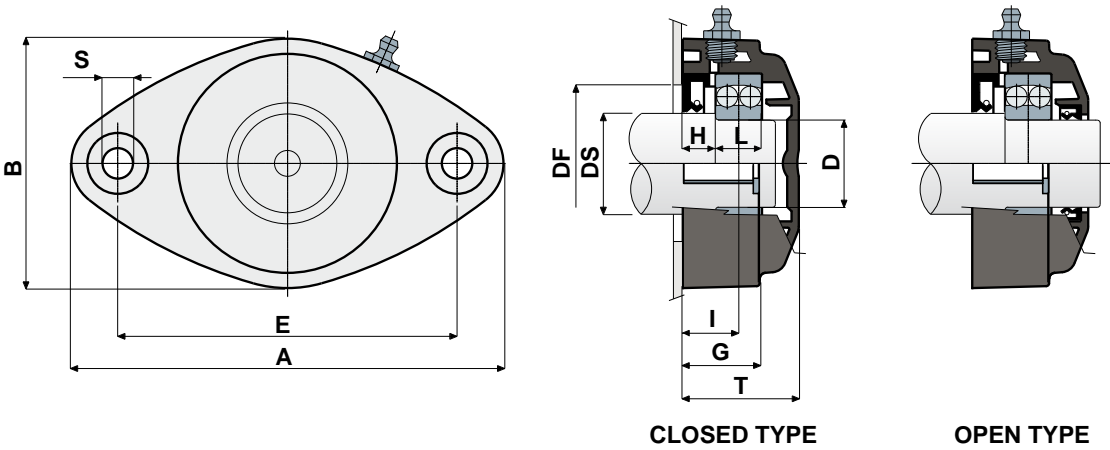
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; box quantity according to your request; Viton gaskets.



Oval flanged bearing supports

Technical data

Series **FL**



CHROME STEEL BEARING																				
DS	D	SERIES	CODES				DIMENSIONS (mm)											Bearing load (N)		Bearing support load
			Black		White		E	A	B	S	G	H	I	L	T	DF		C	C0	(N)
			Closed	Open	Closed	Open										Max	Min			
30	25	FL 1205	87493	87499	87494	87500	99	131	72	10,5	22	11	18,8	15	36,5	50	45	14300	4000	11500
35	30	FL 1206	87505	87511	87506	87512	117	149	86	10,5	26	11	19,3	16	40	60	50	15600	4650	12650



Side flanged bearing supports

Series **UCFB/C**



On request covers in polypropylene blue Ral 5015 colour.



On request covers in polypropylene orange Ral 2004 colour.

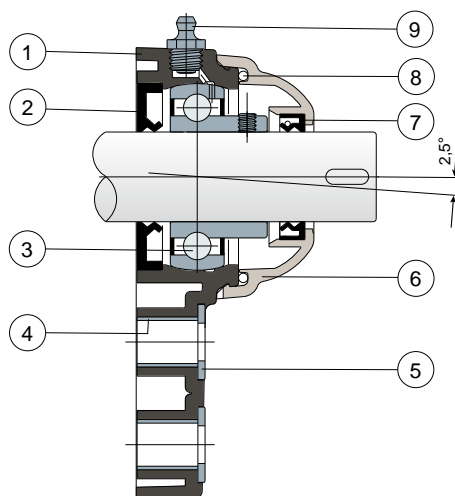


On request covers in polypropylene red Ral 3000 colour.



Long Life bearings: life long lubrication.

Full protection of bearing



- 1) Housing made out of black or white colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Protection cover made out of polypropylene (grey colour Ral 7042).
- 7) Front gasket made out of NBR rubber for turning shaft seal.
- 8) OR gasket made out of NBR rubber
- 9) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

N.B.: In the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black or white colours; chrome steel or stainless steel bearing, greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of grey RAL 7042 colour polypropylene.

FEATURES: Full protection of bearing against external agents. Assembly with not shouldered shafts. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

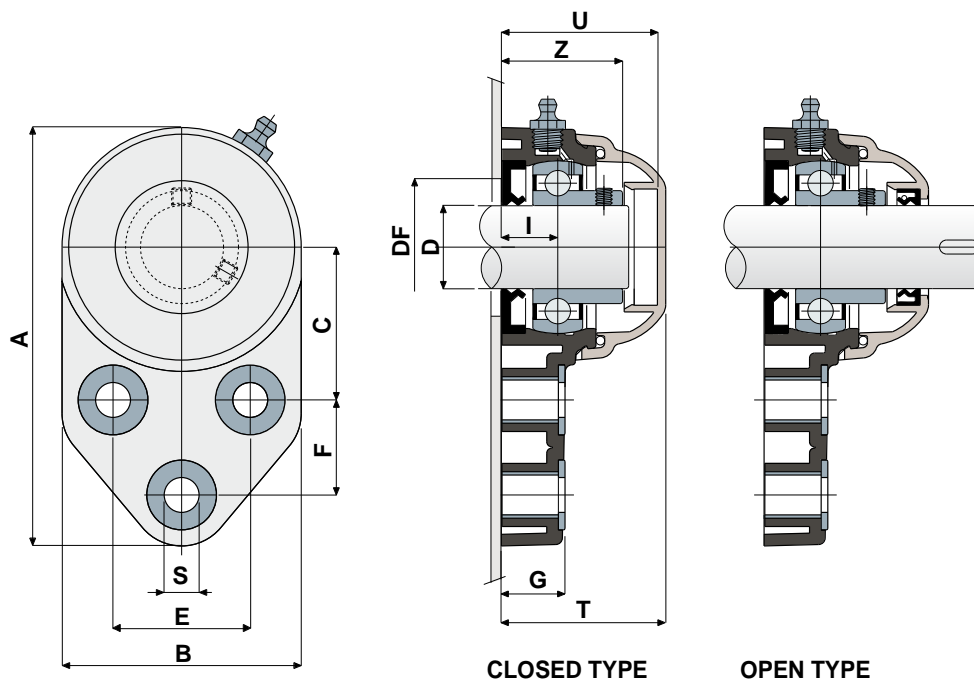
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; supports with eccentric collar shaft locking with chrome steel bearing; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



Side flanged bearing supports

Technical data

Series **UCFB/C**



CHROME STEEL BEARING																									
D	SERIES	CODES								DIMENSIONS (mm)												Bearing load (N)		Bearing support load	
		Standard bearing				Long Life bearing				E	A	B	C	F	S	G	I	Z	U	T	DF		C	C0	(N)
		Black		White		Black		White													Max	Min			
		Closed	Open	Closed	Open	Closed	Open	Closed	Open																
20	UCFB 204 C	82862	82861	84718	84719	87423	87422	89993	89998	41,3	126	72	46	28,6	10,5	19	18	36,3	47	49,5	45	40	12800	6600	8500
25	UCFB 205 C	82771	82770	84720	84721	89992	88668	89994	89999	41,3	126	72	46	28,6	10,5	19	17	36,5	47	49,5	50	45	14000	7800	9000
30	UCFB 206 C	84048	84049	84722	84723	87112	87113	89995	90000	47,6	142	85	52,4	32	10,5	26,3	20,7	41,7	53,2	55,7	60	50	19500	11300	11000
35	UCFB 207 C	84050	84051	84724	84725	87431	87432	89996	90001	51	155	94	60,5	32	10,5	26,3	20	43,2	56,5	59	70	55	25500	15300	13000
40	UCFB 208 C	83031	83033	84726	84727	87429	87430	89997	90002	50	165	100	60,5	41	10,5	26,3	19,5	44,8	65	68	78	65	32500	19800	18000

STAINLESS STEEL BEARING AISI 440																									
D	SERIES	CODES								DIMENSIONS (mm)												Bearing load (N)		Bearing support load	
		Standard bearing				Long Life bearing				E	A	B	C	F	S	G	I	Z	U	T	DF		C	C0	(N)
		Black		White		Black		White													Max	Min			
		Closed	Open	Closed	Open	Closed	Open	Closed	Open																
20	UCFB 204 C	82866	82865	84728	84729	85644	85834	90007	90011	41,3	126	72	46	28,6	10,5	19	18	36,3	47	49,5	45	40	8300	6600	8500
25	UCFB 205 C	82775	82774	84730	84731	85200	85568	90008	90012	41,3	126	72	46	28,6	10,5	19	17	36,5	47	49,5	50	45	9150	7800	9000
30	UCFB 206 C	84052	84053	84732	84733	85836	85837	85838	85839	47,6	142	85	52,4	32	10,5	26,3	20,7	41,7	53,2	55,7	60	50	12500	11200	11000
35	UCFB 207 C	84054	84055	84734	84735	90003	90005	90009	90013	51	155	94	60,5	32	10,5	26,3	20	43,2	56,5	59	70	55	16600	15300	13000
40	UCFB 208 C	83040	83027	84736	84737	90004	90006	90010	90014	50	165	100	60,5	41	10,5	26,3	19,5	44,8	65	68	78	65	20000	19000	18000

VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																									
D	SERIES	CODES								DIMENSIONS (mm)												Bearing load (N)		Bearing support load	
		Standard bearing				Long Life bearing				E	A	B	C	F	S	G	I	Z	U	T	DF		C	C0	(N)
		Black		White		Black		White													Max	Min			
		Closed	Open	Closed	Open	Closed	Open	Closed	Open																
1"	UCFB 205 C	84523	84524	84907	84908	90015	90017	90019	90021	41,3	126	72	46	28,6	10,5	19	17	36,5	47	49,5	50	45	14000	7800	9000
1 1/4"	UCFB 206 C	84525	84526	84909	84910	90016	90018	90020	90022	47,6	142	85	52,4	32	10,5	26,3	20,7	41,7	53,2	55,7	60	50	19500	11300	11000

Inch dimensions conform to the British Imperial system



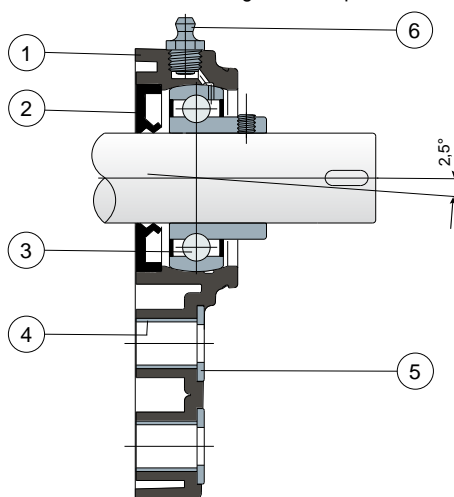
Side flanged bearing supports

Series **UCFB/CX**

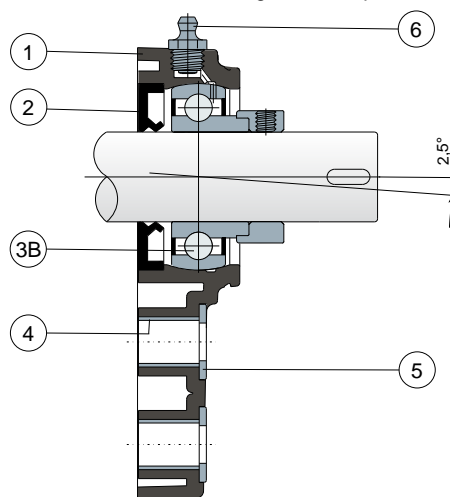


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without protection cover



Eccentric collar shaft locking - Without protection cover



- 1) Housing made out of black or white colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 3B) Chrome steel bearing.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black or white colours; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The protection cover can be ordered separately as an accessory. Assembly with not shouldered shafts. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



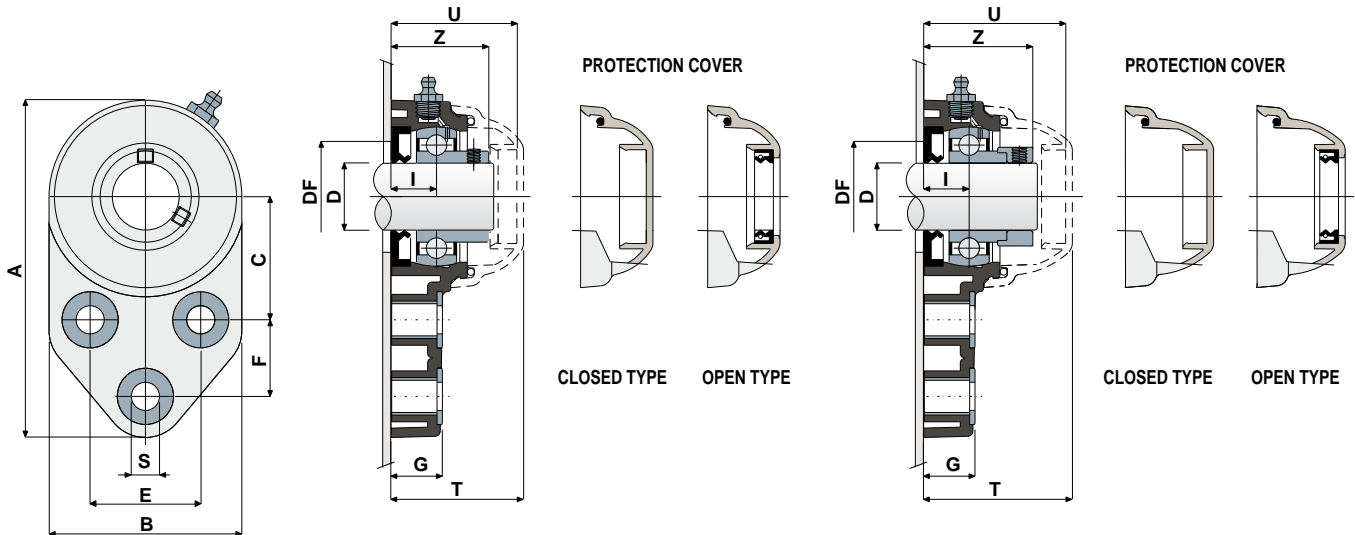
Side flanged bearing supports

Technical data

Series **UCFB/CX**

GRUB SCREWS SHAFT LOCKING

ECCENTRIC COLLAR SHAFT LOCKING



GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING																					COVER CODES								
D	SERIES	Support CODES				DIMENSIONS (mm)												Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000		
		Standard bearing		Long Life bearing		E	A	B	C	F	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Black	White												Max	Min											
20	UCFB 204 CX	83023	84738	84145	85332	41,3	126	72	46	28,6	10,5	19	18	36,3	47	49,5	45	40	12800	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCFB 205 CX	82772	84739	83899	90023	41,3	126	72	46	28,6	10,5	19	17	36,5	47	49,5	50	45	14000	7800	9000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCFB 206 CX	84056	84740	87450	90024	47,6	142	85	52,4	32	10,5	26,3	20,7	41,7	53,2	55,7	60	50	19500	11300	11000	80011	80053	84100	80354	82278	82279	87531	87530
35	UCFB 207 CX	84057	84741	88348	90025	51	155	94	60,5	32	10,5	26,3	20	43,2	56,5	59	70	55	25500	15300	13000	80077	80078	80969	80275	82284	82285	87544	87545
40	UCFB 208 CX	82478	84742	82479	90026	50	165	100	60,5	41	10,5	26,3	19,5	44,8	65	68	78	65	32500	19800	18000	80256	80257	83088	86722	82280	82281	87528	82804

ECCENTRIC COLLAR SHAFT LOCKING

		CHROME STEEL BEARING																			COVER CODES			
D	SERIES	Support CODES				DIMENSIONS (mm)														Bearing load (N)		Bearing support load	GREY RAL 7042	
		Standard bearing		Long Life bearing	E	A	B	C	F	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open		
		Black	White													Black	White						Max	Min
20	UCFB 204 CX	88555	88559	90027	90031	41,3	126	72	46	28,6	10,5	19	18	41,5	54	56,5	45	40	12800	6600	8500	88371	88372	
25	UCFB 205 CX	88556	88560	90028	90032	41,3	126	72	46	28,6	10,5	19	17	40,5	52,9	55,4	50	45	14000	7800	9000	88373	88374	
30	UCFB 206 CX	88557	88561	90029	90033	47,6	142	85	52,4	32	10,5	26,3	20,7	47,4	59,4	61,9	60	50	19500	11300	11000	88375	88376	
35	UCFB 207 CX	88558	88562	90030	90034	51	155	94	60,5	32	10,5	26,3	20	49,3	61,3	63,8	70	55	25500	15300	13000	88377	88378	
40	UCFB 208 CX	88332	88563	87596	90035	50	165	100	60,5	41	10,5	26,3	19,5	52,2	65	68	78	65	32500	19800	18000	80256	80257	

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																				COVER CODES									
D	SERIES	Support CODES				DIMENSIONS (mm)												Bearing load (N)		Bearing support load	GREY RAL 7042	BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000					
		Standard bearing		Long Life bearing	E	A	B	C	F	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
		Black	White													Max	Min												
20	UCFB 204 CX	83039	84743	90036	85710	41,3	126	72	46	28,6	10,5	19	18	36,3	47	49,5	45	40	8300	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCFB 205 CX	82776	84744	90037	85386	41,3	126	72	46	28,6	10,5	19	17	36,5	47	49,5	50	45	9150	7800	9000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCFB 206 CX	84058	84745	85835	85711	47,6	142	85	52,4	32	10,5	26,3	20,7	41,7	53,2	55,7	60	50	12500	11200	11000	80011	80053	84100	80354	82278	82279	87531	87530
35	UCFB 207 CX	84059	84746	87584	89141	51	155	94	60,5	32	10,5	26,3	20	43,2	56,5	59	70	55	16600	15300	13000	80077	80078	80969	80275	82284	82285	87544	87545
40	UCFB 208 CX	83041	84747	90038	90039	50	165	100	60,5	41	10,5	26,3	19,5	44,8	65	68	78	65	20000	19000	18000	80256	80257	83088	86722	82280	82281	87528	82804

GRUB SCREWS SHAFT LOCKING - VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																									COVER CODES							
D	SERIES	Support CODES				DIMENSIONS (mm)												Bearing load (N)		Bearing support load	GREY RAL 7042	BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000								
		Standard bearing		Long Life bearing		E	A	B	C	F	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open			
		Black	White	Black	White												Max	Min														
1"	25.4	UCFB 205 CX	84527	84915	90040	90042	41.3	126	72	46	28.6	10.5	19	17	36.5	47	49.5	50	45	14000	7800	9000	80075	85202	85384	87273	82276	87660	87542	87663		
1 1/4"	31.75	UCFB 206 CX	84528	84916	90041	90043	47.6	142	85	52.4	32	10.5	26.3	20.7	41.7	53.2	55.7	60	50	19500	11300	11000	80011	85203	84100	87274	82278	87661	87531	87664		

Inch dimensions conform to the British Imperial system



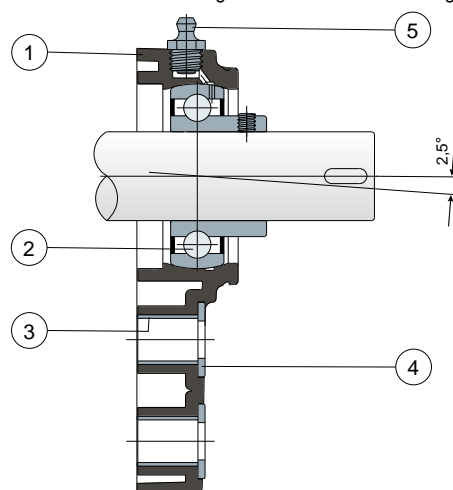
Side flanged bearing supports

Series **UCFB**

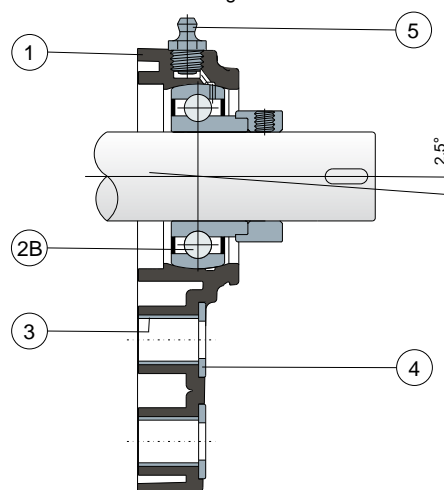


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without cover and back gasket



Eccentric collar shaft locking - Without cover and back gasket



- 1) Housing made out of black or white colour polyamide reinforced with glass fibers.
- 2) Chrome steel or stainless steel bearing AISI 440.
- 2B) Chrome steel bearing.
- 3) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 4) UNI 6592 support washer made out of stainless steel AISI 304.
- 5) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The back gasket and the protection cover can be ordered separately as accessories; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black or white colours; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The back gasket and the protection cover can be ordered separately as accessories. Assembly with shouldered and not shouldered shafts. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.

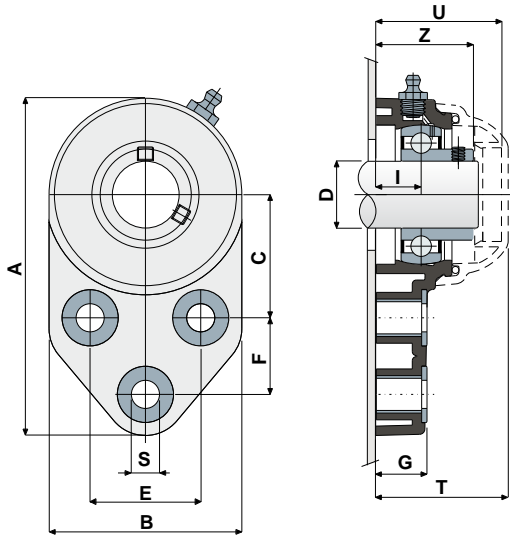


Side flanged bearing supports

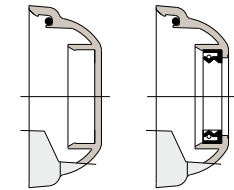
Technical data

Series **UCFB**

GRUB SCREWS SHAFT LOCKING

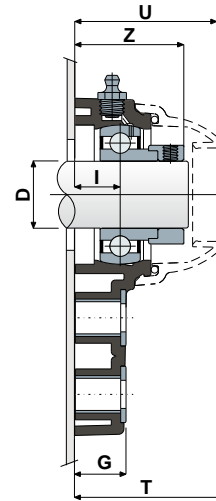


PROTECTION COVER

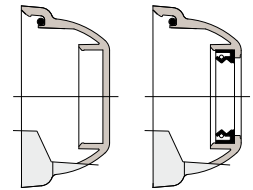


CLOSED TYPE OPEN TYPE

ECCENTRIC COLLAR SHAFT LOCKING



PROTECTION COVER



CLOSED TYPE OPEN TYPE

GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING																		COVER CODES										
D	SERIES	Support CODES				DIMENSIONS (mm)												Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing		Long Life bearing		E	A	B	C	F	S	G	I	Z	U	T	C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
		Black	White	Black	White																							
20	UCFB 204	83025	84748	87601	90064	41,3	126	72	46	28,6	10,5	19	18	36,3	47	49,5	12800	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541	
25	UCFB 205	82773	84749	90061	90065	41,3	126	72	46	28,6	10,5	19	17	36,5	47	49,5	14000	7800	9000	80075	80076	85384	85385	82276	82277	87542	87543	
30	UCFB 206	84060	84750	88335	90066	47,6	142	85	52,4	32	10,5	26,3	20,7	41,7	53,2	55,7	19500	11300	11000	80011	80053	84100	80354	82278	82279	87531	87530	
35	UCFB 207	84061	84751	90062	90067	51	155	94	60,5	32	10,5	26,3	20	43,2	56,5	59	25500	15300	13000	80077	80078	80969	80275	82284	82285	87544	87545	
40	UCFB 208	83029	84752	90063	90068	50	165	100	60,5	41	10,5	26,3	19,5	44,8	65	68	32500	19800	18000	80256	80257	83088	86722	82280	82281	87528	82804	

ECCENTRIC COLLAR SHAFT LOCKING

CHROME STEEL BEARING																				COVER CODES		
D	SERIES	Support CODES				DIMENSIONS (mm)												Bearing load (N)		Bearing support load	GREY RAL 7042	
		Standard bearing		Long Life bearing		E	A	B	C	F	S	G	I	Z	U	T	C	C0	(N)	Closed	Open	
		Black	White	Black	White																	
20	UCFB 204	88564	88569	90069	90074	41,3	126	72	46	28,6	10,5	19	18	41,5	54	56,5	12800	6600	8500	88371	88372	
25	UCFB 205	88565	88570	90070	90075	41,3	126	72	46	28,6	10,5	19	17	40,5	52,9	55,4	14000	7800	9000	88373	88374	
30	UCFB 206	88566	88571	90071	90076	47,6	142	85	52,4	32	10,5	26,3	20,7	47,4	59,4	61,9	19500	11300	11000	88375	88376	
35	UCFB 207	88567	88572	90072	90077	51	155	94	60,5	32	10,5	26,3	20	49,3	61,3	63,8	25500	15300	13000	88377	88378	
40	UCFB 208	88568	88573	90073	90078	50	165	100	60,5	41	10,5	26,3	19,5	52,2	65	68	32500	19800	18000	80256	80257	

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																			COVER CODES									
D	SERIES	Support CODES				DIMENSIONS (mm)												Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing		Long Life bearing		E	A	B	C	F	S	G	I	Z	U	T	C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
		Black	White	Black	White																							
20	UCFB 204	83042	84753	90079	90084	41,3	126	72	46	28,6	10,5	19	18	36,3	47	49,5	8300	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541	
25	UCFB 205	82777	84754	90080	90085	41,3	126	72	46	28,6	10,5	19	17	36,5	47	49,5	9150	7800	9000	80075	80076	85384	85385	82276	82277	87542	87543	
30	UCFB 206	84062	84755	90081	90086	47,6	142	85	52,4	32	10,5	26,3	20,7	41,7	53,2	55,7	12500	11200	11000	80011	80053	84100	80354	82278	82279	87531	87530	
35	UCFB 207	84063	84756	90082	90087	51	155	94	60,5	32	10,5	26,3	20	43,2	56,5	59	16600	15300	13000	80077	80078	80969	80275	82284	82285	87544	87545	
40	UCFB 208	83044	84757	90083	90088	50	165	100	60,5	41	10,5	26,3	19,5	44,8	65	68	20000	19000	18000	80256	80257	83088	86722	82280	82281	87528	82804	

GRUB SCREWS SHAFT LOCKING - VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																			COVER CODES										
D	SERIES	Support CODES				DIMENSIONS (mm)												Bearing load (N)		Bearing support load		GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing		Long Life bearing		E	A	B	C	F	S	G	I	Z	U	T	C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open		
		Black	White	Black	White																								
1"	25,4	UCFB 205	84529	84919	90089	90091	41,3	126	72	46	28,6	10,5	19	17	36,5	47	49,5	14000	7800	9000	80075	85202	85384	87273	82276	87660	87542	87663	
1 1/4"	31,75	UCFB 206	84530	84920	90090	90092	47,6	142	85	52,4	32	10,5	26,3	20,7	41,7	53,2	55,7	19500	11300	11000	80011	85203	84100	87274	82278	87661	87531	87664	

Inch dimensions conform to the British Imperial system



Side flanged bearing supports (Solid)

Series **UCFB/CX**

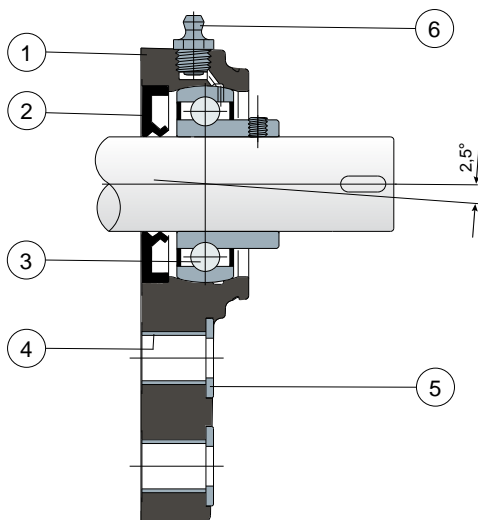


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.

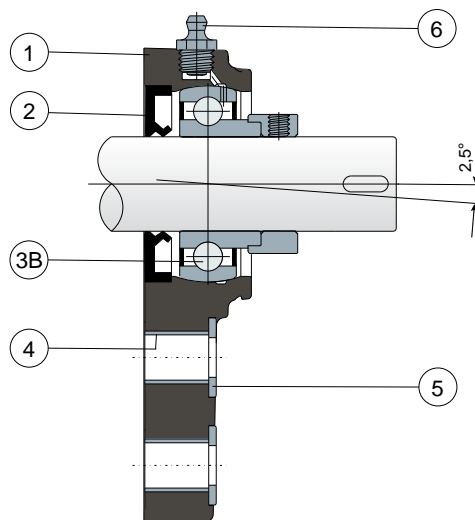


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without protection cover



Eccentric collar shaft locking - Without protection cover



- 1) Housing made out of blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 3B) Chrome steel bearing.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in blue Ral 5005 colour; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The protection cover can be ordered separately as an accessory. This part is moulded without internal cavities in order to obtain the best sanification. Assembly with not shouldered shafts. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

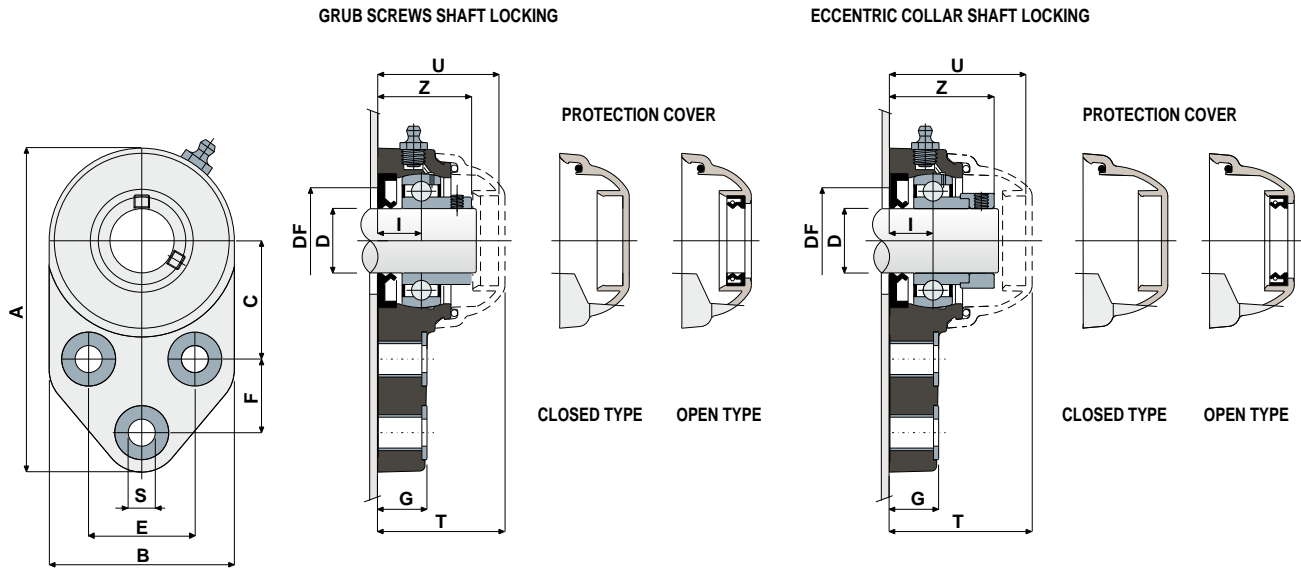
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; housing in black colour polyamide reinforced with glass fibers; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets; available without NBR rubber back gasket for turning shaft seal.








Side flanged bearing supports (Solid)

Technical data






Series **UCFB/CX**








GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING																			COVER CODES								
D	SERIES	Support CODES		DIMENSIONS (mm)												Bearing load (N)		Bearing support load		GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing	Long Life bearing	E	A	B	C	F	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
															Max	Min											
20	UCFB 204 CX 	89142	90044	41,3	126	72	46	28,6	10,5	19	18	36,3	47	49,5	45	40	12800	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCFB 205 CX 	89143	90045	41,3	126	72	46	28,6	10,5	19	17	36,5	47	49,5	50	45	14000	7800	9000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCFB 206 CX 	89144	90046	47,6	142	85	52,4	32	10,5	26,3	20,7	41,7	53,2	55,7	60	50	19500	11300	11000	80011	80053	84100	80354	82278	82279	87531	87530
35	UCFB 207 CX 	89145	90047	51	155	94	60,5	32	10,5	26,3	20	43,2	56,5	59	70	55	25500	15300	13000	80077	80078	80969	80275	82284	82285	87544	87545
40	UCFB 208 CX 	89146	90048	50	165	100	60,5	41	10,5	26,3	19,5	44,8	65	68	78	65	32500	19800	18000	80256	80257	83088	86722	82280	82281	87528	82804



ECCENTRIC COLLAR SHAFT LOCKING

CHROME STEEL BEARING																				COVER CODES	
D	SERIES	Support CODES		DIMENSIONS (mm)												Bearing load (N)		Bearing support load		GREY RAL 7042	
		Standard bearing	Long Life bearing	E	A	B	C	F	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open
															Max	Min					
20	UCFB 204 CX 	89157	90049	41,3	126	72	46	28,6	10,5	19	18	41,5	54	56,5	45	40	12800	6600	8500	88371	88372
25	UCFB 205 CX 	89158	90050	41,3	126	72	46	28,6	10,5	19	17	40,5	52,9	55,4	50	45	14000	7800	9000	88373	88374
30	UCFB 206 CX 	89159	90051	47,6	142	85	52,4	32	10,5	26,3	20,7	47,4	59,4	61,9	60	50	19500	11300	11000	88375	88376
35	UCFB 207 CX 	89160	90052	51	155	94	60,5	32	10,5	26,3	20	49,3	61,3	63,8	70	55	25500	15300	13000	88377	88378
40	UCFB 208 CX 	89161	90053	50	165	100	60,5	41	10,5	26,3	19,5	52,2	65	68	78	65	32500	19800	18000	80256	80257

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																				COVER CODES								
D	SERIES	Support CODES		DIMENSIONS (mm)														Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing	Long Life bearing	E	A	B	C	F	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
															Max	Min												
																												Blue Ral 5005
20	UCFB 204 CX 	89162	90054	41,3	126	72	46	28,6	10,5	19	18	36,3	47	49,5	45	40	8300	6600	8500	80254	80255	87259	83901	82305	82306	87540	87541	
25	UCFB 205 CX 	89163	90055	41,3	126	72	46	28,6	10,5	19	17	36,5	47	49,5	50	45	9150	7800	9000	80075	80076	85384	85385	82276	82277	87542	87543	
30	UCFB 206 CX 	89164	90056	47,6	142	85	52,4	32	10,5	26,3	20,7	41,7	53,2	55,7	60	50	12500	11200	11000	80011	80053	84100	80354	82278	82279	87531	87530	
35	UCFB 207 CX 	89165	90057	51	155	94	60,5	32	10,5	26,3	20	43,2	56,5	59	70	55	16600	15300	13000	80077	80078	80969	80275	82284	82285	87544	87545	
40	UCFB 208 CX 	89166	90058	50	165	100	60,5	41	10,5	26,3	19,5	44,8	65	68	78	65	20000	19000	18000	80256	80257	83088	86722	82280	82281	87528	82804	

GRUB SCREWS SHAFT LOCKING - VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																				COVER CODES								
D		SERIES	Support CODES		DIMENSIONS (mm)												Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015	ORANGE RAL 2004		RED RAL 3000			
			Standard bearing	Long Life bearing	E	A	B	C	F	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
					Blue Ral 5005	Max	Min																					
1"	25,4	UCFB 205 CX 	89227	90059	41,3	126	72	46	28,6	10,5	19	17	36,5	47	49,5	50	45	14000	7800	9000	80075	85202	85384	87273	82276	87660	87542	87663
1 1/4"	31,75	UCFB 206 CX 	89228	90060	47,6	142	85	52,4	32	10,5	26,3	20,7	41,7	53,2	55,7	60	50	19500	11300	11000	80011	85203	84100	87274	82278	87661	87531	87664

Inch dimensions conform to the British Imperial system



Pillow Blocks

Series **UCP/C**



On request covers in polypropylene blue Ral 5015 colour.



On request covers in polypropylene orange Ral 2004 colour.

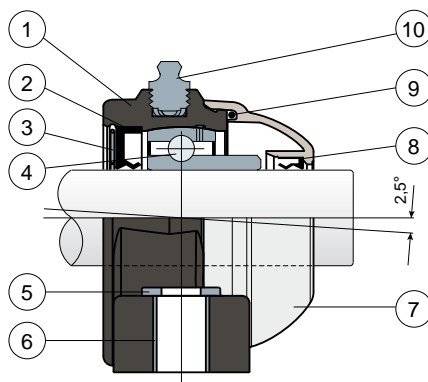


On request covers in polypropylene red Ral 3000 colour.



Long Life bearings: life long lubrication.

Full protection of bearing



- 1) Housing made out of black or white colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Safety ring in stainless steel AISI 304.
- 4) Chrome steel or stainless steel bearing AISI 440.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 7) Protection cover made out of polypropylene (grey colour Ral 7042).
- 8) Front gasket made out of NBR rubber for turning shaft seal.
- 9) OR gasket made out of NBR rubber.
- 10) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

N.B.: In the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°.

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black or white colours; chrome steel or stainless steel bearing; greaser made out of nickel plated brass; reinforcement bushings, washers and safety ring made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of grey RAL 7042 colour polypropylene.

FEATURES: Full protection of bearing against external agents. Assembly with not shouldered shafts. Maximum shaft alignment error 2,5°.

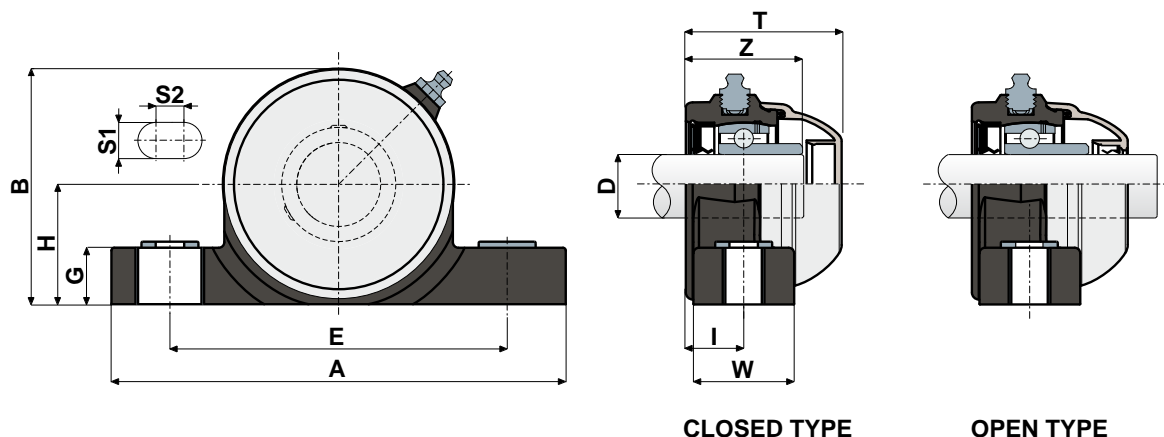
BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; supports with eccentric collar shaft locking with chrome steel bearing; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



Pillow Blocks

Technical data

Series **UCP/C**

CLOSED TYPE

OPEN TYPE

CHROME STEEL BEARING																							
D	SERIES	CODES								DIMENSIONS (mm)										Bearing load (N)		Bearing support load	
		Standard bearing				Long Life bearing				E	A	S1	S2	G	H	B	I	W	Z	T	C	C0	(N)
		Black		White		Black		White															
		Closed	Open	Closed	Open	Closed	Open	Closed	Open														
20	UCP 204 C	84076	84077	84758	84759	90093	90094	90101	90102	96	130	13	10	20	33,5	65,5	18	30	36	49	12800	6600	5750
25	UCP 205 C	83682	83683	84760	84761	88590	88428	90103	90104	106	140	13	10	20	36,5	71,5	19,6	35	39	51,7	14000	7800	6900
30	UCP 206 C	83684	83685	84762	84763	90095	90096	90105	90106	121	163	13	10	20	43	84,5	20,7	36	41,7	55,7	19500	11300	9200
35	UCP 207 C	83686	83687	84764	84765	90097	90098	90107	90108	126	168	13	10	20	47,6	93,3	22,7	39	48	61,8	25500	15300	11500
40	UCP 208 C	85441	85443	85445	85446	90099	90100	90109	90110	136	185	13	10	20	50	100	22,5	38,6	51,5	70,7	32500	19800	11500

STAINLESS STEEL BEARING AISI 440																							
D	SERIES	CODES								DIMENSIONS (mm)										Bearing load (N)		Bearing support load	
		Standard bearing				Long Life bearing				E	A	S1	S2	G	H	B	I	W	Z	T	C	C0	(N)
		Black		White		Black		White															
		Closed	Open	Closed	Open	Closed	Open	Closed	Open														
20	UCP 204 C	84078	84079	84766	84767	90111	90112	90119	90120	96	130	13	10	20	33,5	65,5	18	30	36	49	8300	6600	5750
25	UCP 205 C	83696	83697	84768	84769	90113	90114	90121	90122	106	140	13	10	20	36,5	71,5	19,6	35	39	51,7	9150	7800	6900
30	UCP 206 C	83698	83699	84770	84771	87416	87417	90123	90124	121	163	13	10	20	43	84,5	20,7	36	41,7	55,7	12500	11200	9200
35	UCP 207 C	83700	83701	84772	84773	90115	90116	90125	90126	126	168	13	10	20	47,6	93,3	22,7	39	48	61,8	16600	15300	11500
40	UCP 208 C	85447	85448	85449	85450	90117	90118	90127	90128	136	185	13	10	20	50	100	22,5	38,6	51,5	70,7	20000	19000	11500

VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																								
D		SERIES	CODES								DIMENSIONS (mm)										Bearing load (N)		Bearing support load	
			Standard bearing				Long Life bearing				E	A	S1	S2	G	H	B	I	W	Z	T	C	C0	(N)
			Black		White		Black		White															
			Closed	Open	Closed	Open	Closed	Open	Closed	Open														
(inches)	(mm)		84531	84532	84923	84924	90129	90130	90133	90134	106	140	13	10	20	36,5	71,5	19,6	35	39	51,7	14000	7800	6900
1"	25,4	UCP 205 C	84531	84532	84923	84924	90129	90130	90133	90134	106	140	13	10	20	36,5	71,5	19,6	35	39	51,7	14000	7800	6900
1 1/4"	31,75	UCP 206 C	84533	84534	84925	84926	90131	90132	90135	90136	121	163	13	10	20	43	84,5	20,7	36	41,7	55,7	19500	11300	9200

Inch dimensions conform to the British Imperial system



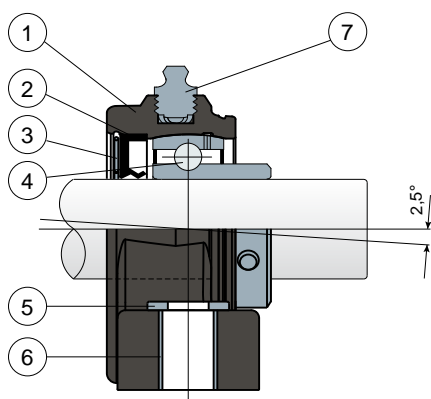
Pillow Blocks

Series **UCP/CX**

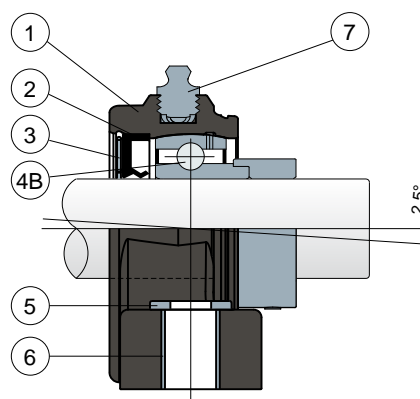


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without protection cover



Eccentric collar shaft locking - Without protection cover



- 1) Housing made out of black, white or blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Safety ring in stainless steel AISI 304.
- 4) Chrome steel or stainless steel bearing AISI 440.
- 4B) Chrome steel bearing.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 7) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°.

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black, white or blue Ral 5005 colours; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of nickel plated brass; reinforcement bushings, washers and safety ring made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The protection cover can be ordered separately as an accessory. Assembly with not shouldered shafts. Maximum shaft alignment error 2,5°.

BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



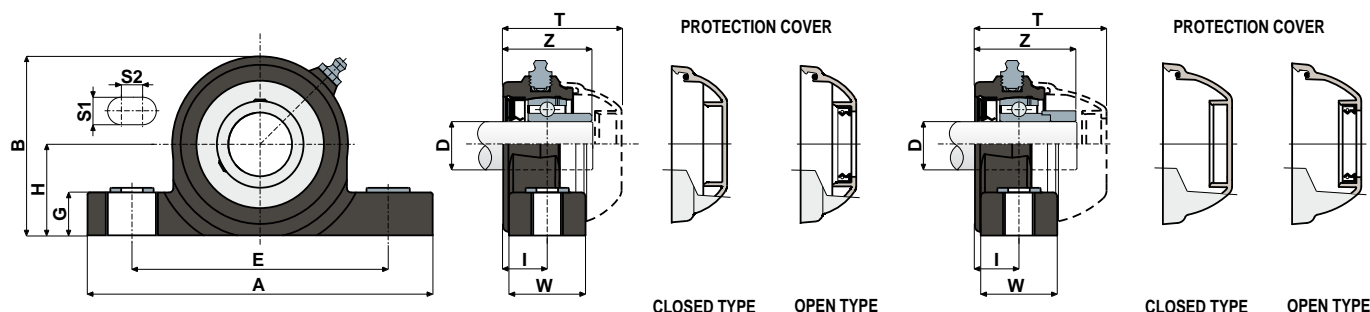
Pillow Blocks

Technical data

Series UCP/CX

GRUB SCREWS SHAFT LOCKING

ECCENTRIC COLLAR SHAFT LOCKING



GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING																					COVER CODES											
D	SERIES	Support CODES						DIMENSIONS (mm)											Bearing load (N)		Bearing support load											
		Standard bearing			Long Life bearing																				GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005	E	A	S1	S2	G	H	B	I	W	Z	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open			
20	UCP 204 CX	84080	84774	87753	90145	90149	90154	96	130	13	10	20	33,5	65,5	18	30	36	49	12800	6600	5750	80254	80255	87259	83901	82305	82306	87540	87541			
25	UCP 205 CX	83688	84775	87754	90146	90150	90155	106	140	13	10	20	36,5	71,5	19,6	35	39	51,7	14000	7800	6900	80075	80076	85384	85385	82276	82277	87542	87543			
30	UCP 206 CX	83689	84776	87755	88673	90151	90156	121	163	13	10	20	43	84,5	20,7	36	41,7	55,7	19500	11300	9200	80011	80053	84100	80354	82278	82279	87531	87530			
35	UCP 207 CX	83690	84777	87756	90147	90152	90157	126	168	13	10	20	47,6	93,3	22,7	39	48	61,8	25500	15300	11500	80077	80078	80969	80275	82284	82285	87544	87545			
40	UCP 208 CX	85451	85452	87757	90148	90153	90158	136	185	13	10	20	50	100	22,5	38,6	51,5	70,7	32500	19800	11500	80256	80257	83088	86722	82280	82281	87528	82804			

ECCENTRIC COLLAR SHAFT LOCKING

CHROME STEEL BEARING																					COVER CODES		
D	SERIES	Support CODES						DIMENSIONS (mm)											Bearing load (N)		Bearing support load	GREY RAL 7042	
		Standard bearing			Long Life bearing																		
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005	E	A	S1	S2	G	H	B	I	W	Z	T	C	CO	(N)	Closed	Open
20	UCP 204 CX	88574	88579	88584	90159	90164	90169	96	130	13	10	20	33,5	65,5	18	30	41,6	56	12800	6600	5750	88371	88372
25	UCP 205 CX	88575	88580	88585	90160	90165	90170	106	140	13	10	20	36,5	71,5	19,6	35	43	57,6	14000	7800	6900	88373	88374
30	UCP 206 CX	88576	88581	88586	90161	90166	90171	121	163	13	10	20	43	84,5	20,7	36	47,4	61,8	19500	11300	9200	88375	88376
35	UCP 207 CX	88577	88582	88587	90162	90167	90172	126	168	13	10	20	47,6	93,3	22,7	39	52	66,6	25500	15300	11500	88377	88378
40	UCP 208 CX	88578	88583	88588	90163	90168	90173	136	185	13	10	20	50	100	22,5	38,6	55,2	70,9	32500	19800	11500	80256	80257

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																					COVER CODES									
D	SERIES	Support CODES						DIMENSIONS (mm)											Bearing load (N)		Bearing support load									
		Standard bearing			Long Life bearing																		GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005	E	A	S1	S2	G	H	B	I	W	Z	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
20	UCP 204 CX	84081	84778	87762	85324	85840	88393	96	130	13	10	20	33,5	65,5	18	30	36	49	8300	6600	5750	80254	80255	87259	83901	82305	82306	87540	87541	
25	UCP 205 CX	83702	84779	87763	84238	86179	88880	106	140	13	10	20	36,5	71,5	19,6	35	39	51,7	9150	7800	6900	80075	80076	85384	85385	82276	82277	87542	87543	
30	UCP 206 CX	83703	84780	87764	90174	87526	90178	121	163	13	10	20	43	84,5	20,7	36	41,7	55,7	12500	11200	9200	80011	80053	84100	80354	82278	82279	87531	87530	
35	UCP 207 CX	83704	84781	87765	86699	90176	90179	126	168	13	10	20	47,6	93,3	22,7	39	48	61,8	16600	15300	11500	80077	80078	80969	80275	82284	82285	87544	87545	
40	UCP 208 CX	85453	85454	87766	90175	90177	90180	136	185	13	10	20	50	100	22,5	38,6	51,5	70,7	20000	19000	11500	80256	80257	83088	86722	82280	82281	87528	82804	

GRUB SCREWS SHAFT LOCKING - VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																				COVER CODES									
D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load		GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing			Long Life bearing																								
(inches)		(mm)	Black	White	Blue Ral 5005	Black	White	Blue Ral 5005	E	A	S1	S2	G	H	B	I	W	Z	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed
1"	25.4	UCP 205 CX	84535	84931	87767	90181	90183	106	140	13	10	20	36,5	71,5	19,6	35	39	51,7	14000	7800	6900	80075	85202	85384	87273	82276	87660	87542	87663
1 1/4"	31.75	UCP 206 CX	84536	84932	87768	90182	90184	121	163	13	10	20	43	84,5	20,7	36	41,7	55,7	19500	11300	9200	80011	85203	84100	87274	82278	87661	87531	87664

Inch dimensions conform to the British Imperial system



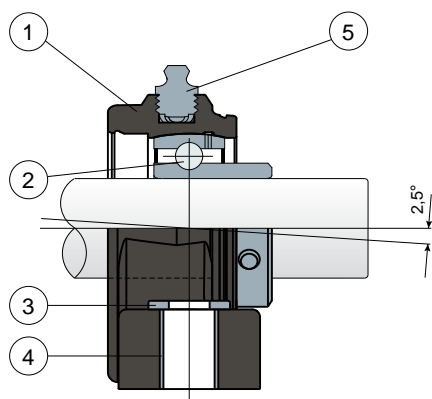
Pillow Blocks

Series **UCP**

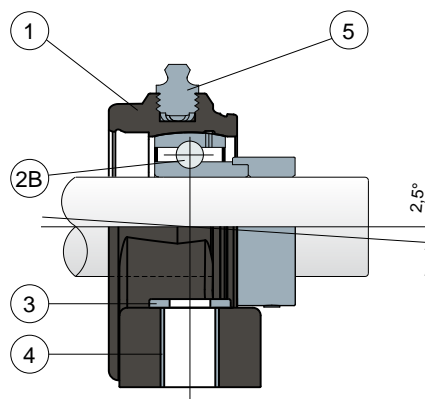


Long Life bearings: life long lubrication.

Grub screws shaft locking
Without cover and back gasket



Eccentric collar shaft locking
Without cover and back gasket



- 1) Housing made out of black, white or blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Chrome steel or stainless steel bearing AISI 440.
- 2B) Chrome steel bearing.
- 3) UNI 6592 support washer made out of stainless steel AISI 304.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The back gasket and the protection cover can be ordered separately as accessories; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°.

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black, white or blue Ral 5005 colours; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The back gasket and the protection cover can be ordered separately as accessories. Assembly with shouldered and not shouldered shafts. Maximum shaft alignment error 2,5°.

BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



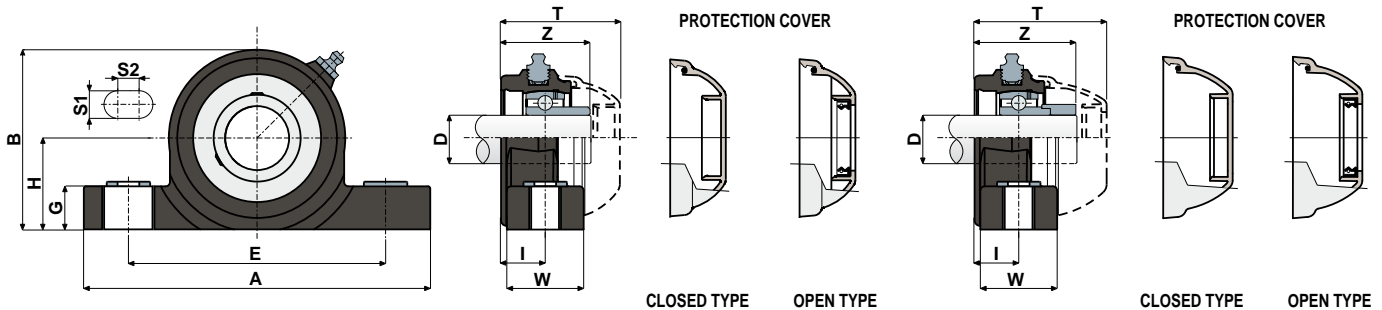
Pillow Blocks

Technical data

Series UCP

GRUB SCREWS SHAFT LOCKING

ECCENTRIC COLLAR SHAFT LOCKING



GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING																					COVER CODES								
D	SERIES	Support CODES						DIMENSIONS (mm)											Bearing load (N)		Bearing support load	GREY RAL 7042	BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000				
		Standard bearing			Long Life bearing			E	A	S1	S2	G	H	B	I	W	Z	T	C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																						
20	UCP 204	84082	84782	87769	90193	90197	90202	96	130	13	10	20	33,5	65,5	18	30	36	49	12800	6600	5750	80254	80255	87259	83901	82305	82306	87540	87541
25	UCP 205	83691	84783	87770	90194	90198	90203	106	140	13	10	20	36,5	71,5	19,6	35	39	51,7	14000	7800	6900	80075	80076	85384	85385	82276	82277	87542	87543
30	UCP 206	83692	84784	87771	90195	90199	90204	121	163	13	10	20	43	84,5	20,7	36	41,7	55,7	19500	11300	9200	80011	80053	84100	80354	82278	82279	87531	87530
35	UCP 207	83693	84785	87772	90196	90200	90205	126	168	13	10	20	47,6	93,3	22,7	39	48	61,8	25500	15300	11500	80077	80078	80969	80275	82284	82285	87544	87545
40	UCP 208	85455	85456	87773	87626	90201	90206	136	185	13	10	20	50	100	22,5	38,6	51,5	70,7	32500	19800	11500	80256	80257	83088	86722	82280	82281	87528	82804

ECCENTRIC COLLAR SHAFT LOCKING

CHROME STEEL BEARING																					COVER CODES		
D	SERIES	Support CODES						DIMENSIONS (mm)											Bearing load (N)		Bearing support load	GREY RAL 7042	
		Standard bearing		Long Life bearing																			
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005	E	A	S1	S2	G	H	B	I	W	Z	T	C	C0	(N)	Closed	Open
20	UCP 204	88592	88597	88602	90207	90212	90217	96	130	13	10	20	33,5	65,5	18	30	41,6	56	12800	6600	5750	88371	88372
25	UCP 205	88593	88598	88603	90208	90213	90218	106	140	13	10	20	36,5	71,5	19,6	35	43	57,6	14000	7800	6900	88373	88374
30	UCP 206	88594	88599	88604	90209	90214	90219	121	163	13	10	20	43	84,5	20,7	36	47,4	61,8	19500	11300	9200	88375	88376
35	UCP 207	88595	88600	88605	90210	90215	90220	126	168	13	10	20	47,6	93,3	22,7	39	52	66,6	25500	15300	11500	88377	88378
40	UCP 208	88596	88601	88606	90211	90216	90221	136	185	13	10	20	50	100	22,5	38,6	55,2	70,9	32500	19800	11500	80256	80257

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																					COVER CODES														
D	SERIES	Support CODES						DIMENSIONS (mm)											Bearing load (N)		Bearing support load	GREY RAL 7042								BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing			Long Life bearing																														
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005	E	A	S1	S2	G	H	B	I	W	Z	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open						
20	UCP 204	84083	84786	87774	90222	90227	90232	96	130	13	10	20	33,5	65,5	18	30	36	49	8300	6600	5750	80254	80255	87259	83901	82305	82306	87540	87541						
25	UCP 205	83705	84787	87775	90223	90228	90233	106	140	13	10	20	36,5	71,5	19,6	35	39	51,7	9150	7800	6900	80075	80076	85384	85385	82276	82277	87542	87543						
30	UCP 206	83706	84788	87776	90224	90229	90234	121	163	13	10	20	43	84,5	20,7	36	41,7	55,7	12500	11200	9200	80011	80053	84100	80354	82278	82279	87531	87530						
35	UCP 207	83707	84789	87777	90225	90230	90235	126	168	13	10	20	47,6	93,3	22,7	39	48	61,8	16600	15300	11500	80077	80078	80969	80275	82284	82285	87544	87545						
40	UCP 208	85457	85458	87778	90226	90231	90236	136	185	13	10	20	50	100	22,5	38,6	51,5	70,7	20000	19000	11500	80256	80257	83088	86722	82280	82281	87528	82804						

GRUB SCREWS SHAFT LOCKING - VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																				COVER CODES										
D	SERIES	Support CODES						DIMENSIONS (mm)											Bearing load (N)		Bearing support load	GREY RAL 7042	BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000					
		Standard bearing			Long Life bearing			E	A	S1	S2	G	H	B	I	W	Z	T	C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
Black		White	Blue Ral 5005	Black	White	Blue Ral 5005																								
(inches)	(mm)																													
1"	25,4	UCP 205	84537	84936	87779	90237	90239	90241	106	140	13	10	20	36,5	71,5	19,6	35	39	51,7	14000	7800	6900	80075	85202	85384	87273	82276	87660	87542	87663
1 1/4"	31,75	UCP 206	84538	84937	87780	90238	90240	90242	121	163	13	10	20	43	84,5	20,7	36	41,7	55,7	19500	11300	9200	80011	85203	84100	87274	82278	87661	87531	87664

Inch dimensions conform to the British Imperial system



Pillow Blocks (Solid)

Series **UCP/C**



On request covers in polypropylene blue Ral 5015 colour.



On request covers in polypropylene grey Ral 7042 colour.



On request covers in polypropylene red Ral 3000 colour.

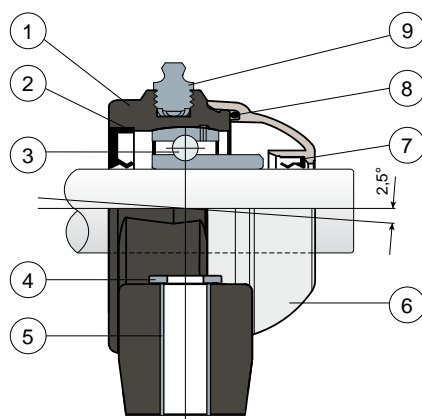


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.



Long Life bearings: life long lubrication.

Full protection of bearing



- 1) Housing made out of blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 4) UNI 6592 support washer made out of stainless steel AISI 304.
- 5) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 6) Protection cover made out of polypropylene (orange Ral 2004 colour).
- 7) Front gasket made out of NBR rubber for turning shaft seal.
- 8) OR gasket made out of NBR rubber.
- 9) Greaser, straight type with 1/8 gas thread, made out of stainless steel AISI 303 (absent in the versions with Long Life bearing).

N.B.: In the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Support made out of blue Ral 5005 colour PA + glass fiber; chrome steel or stainless steel bearing; greaser made out of stainless steel; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of orange Ral 2004 colour polypropylene.

FEATURES: Full protection of bearing against external agents. Assembly with not shouldered shafts. The reduced contact surface of the base of the support allows maximum sanification. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

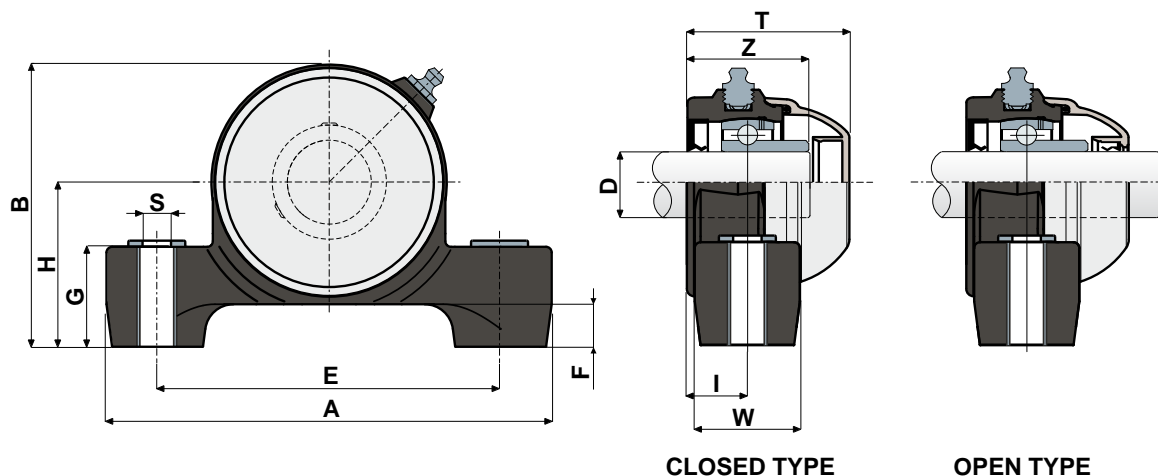
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; supports with eccentric collar shaft locking with chrome steel bearing; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



Pillow Blocks (Solid)






Technical data






Series **UCP/C**



CLOSED TYPE

OPEN TYPE

CHROME STEEL BEARING																				
D	SERIES	CODES				DIMENSIONS (mm)										Bearing load (N)		Bearing support load		
		Standard bearing		Long Life bearing		E	A	S	F	G	H	B	I	W	Z	T	C	C0	(N)	
		Blue Ral 5005																		
		Closed	Open	Closed	Open															
NEW 20	UCP 204 C		90750	90751	90762	90763	96	126	10,5	15	35,2	48,5	80,5	18	30	36,4	49	12800	6600	5750
25	UCP 205 C		88642	88643	90137	90138	106	141	10,5	15	34,5	51,5	86,5	19,6	35	39	51,7	14000	7800	6900
30	UCP 206 C		88399	88400	90139	90140	121	157	10,5	15	34,5	58	99,5	20,7	36	42,7	55,6	19500	11300	9200
NEW 35	UCP 207 C		90752	90753	90764	90765	126	165	10,5	15	34,5	62	107,8	21,4	39	44,7	61,8	25500	15300	11500
NEW 40	UCP 208 C		90754	90755	90766	90767	136	174,6	10,5	15	35	65	115	22,5	38,6	47,8	70,8	32500	19800	11500

STAINLESS STEEL BEARING AISI 440																				
D	SERIES	CODES				DIMENSIONS (mm)										Bearing load (N)		Bearing support load		
		Standard bearing		Long Life bearing		E	A	S	F	G	H	B	I	W	Z	T	C	C0	(N)	
		Blue Ral 5005																		
		Closed	Open	Closed	Open															
NEW 20	UCP 204 C		90756	90757	90768	90769	96	126	10,5	15	35,2	48,5	80,5	18	30	36,4	49	8300	6600	5750
25	UCP 205 C		88645	88646	90141	90142	106	141	10,5	15	34,5	51,5	86,5	19,6	35	39	51,7	9150	7800	6900
30	UCP 206 C		88639	88640	90143	90144	121	157	10,5	15	34,5	58	99,5	20,7	36	42,7	55,6	12500	11200	9200
NEW 35	UCP 207 C		90758	90759	90770	90771	126	165	10,5	15	34,5	62	107,8	21,4	39	44,7	61,8	16600	15300	11500
NEW 40	UCP 208 C		90760	90761	90772	90773	136	174,6	10,5	15	35	65	115	22,5	38,6	47,8	70,8	20000	19000	11500



Pillow Blocks (Solid)

Series **UCP/CX**

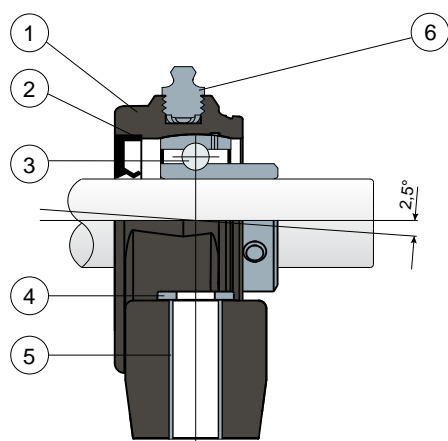


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.

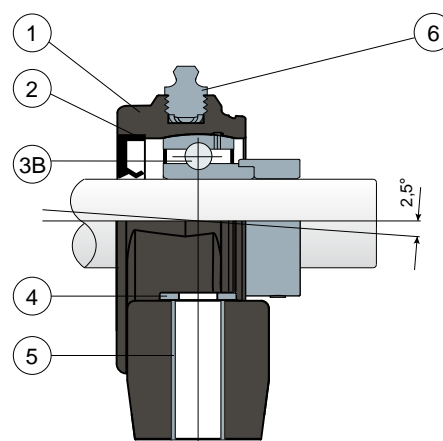


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without protection cover



Eccentric collar shaft locking - Without protection cover



- 1) Housing made out of blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 3B) Chrome steel bearing.
- 4) UNI 6592 support washer made out of stainless steel AISI 304.
- 5) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 6) Greaser, straight type with 1/8 gas thread, made out of stainless steel AISI 303 (absent in the versions with Long Life bearing).

NOTE: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules

Maximum shaft alignment error 2,5°

For further information please contact our technical office or sales department.

MATERIALS: Support made out of blue Ral 5005 colour PA + glass fiber; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of stainless steel; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004, red Ral 3000 colour.

FEATURES: The protection cover can be ordered separately as an accessory. The reduced contact surface of the base of the support allows maximum sanitation. Assembly with not shouldered shafts. Maximum shaft alignment error 2.5°.

BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets; available without NBR rubber back gasket for turning shaft seal.



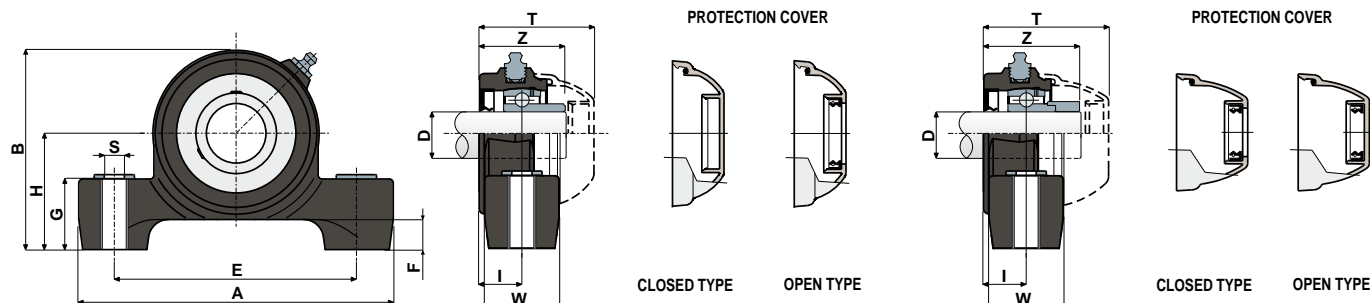
Pillow Blocks (Solid)

Technical data

Series **UCP/CX**

GRUB SCREWS SHAFT LOCKING

ECCENTRIC COLLAR SHAFT LOCKING



GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING																		COVER CODES								
D	SERIES	Support CODES		DIMENSIONS (mm)												Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing	Long Life bearing	E	A	S	F	G	H	B	I	W	Z	T	C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
Blue Ral 5005																										
NEW 20	UCP 204 CX	90774	90783	96	126	10,5	15	35,2	48,5	80,5	18	30	36,4	49	12800	6600	5750	80254	80255	87259	83901	82305	82306	87540	87541	
25	UCP 205 CX	88644	90187	106	141	10,5	15	34,5	51,5	86,5	19,6	35	39	51,7	14000	7800	6900	80075	80076	85384	85385	82276	82277	87542	87543	
30	UCP 206 CX	88401	90188	121	157	10,5	15	34,5	58	99,5	20,7	36	42,7	55,6	19500	11300	9200	80011	80053	84100	80354	82278	82279	87531	87530	
NEW 35	UCP 207 CX	90775	90784	126	165	10,5	15	34,5	62	107,8	21,4	39	44,7	61,8	25500	15300	11500	80077	80078	80969	80275	82284	82285	87544	87545	
NEW 40	UCP 208 CX	90776	90785	136	174,6	10,5	15	35	65	115	22,5	38,6	47,8	70,8	32500	19800	11500	80256	80257	83088	86722	82280	82281	87528	82804	

ECCENTRIC COLLAR SHAFT LOCKING

CHROME STEEL BEARING																			COVER CODES	
D	SERIES	Support CODES		DIMENSIONS (mm)												Bearing load (N)		Bearing support load	GREY RAL 7042	
		Standard bearing	Long Life bearing	E	A	S	F	G	H	B	I	W	Z	T	C	CO	(N)	Closed	Open	
		Blue Ral 5005																		
NEW	20	UCP 204 CX	90777	90786	96	126	10,5	15	35,2	48,5	80,5	18	30	41,6	56	12800	6600	5750	88371	88372
	25	UCP 205 CX	88650	90189	106	141	10,5	15	34,5	51,5	86,5	19,6	35	43	57,5	14000	7800	6900	88373	88374
	30	UCP 206 CX	88651	90190	121	157	10,5	15	34,5	58	99,5	20,7	36	47,4	61,8	19500	11300	9200	88375	88376
NEW NEW	35	UCP 207 CX	90778	90187	126	165	10,5	15	34,5	62	107,8	21,4	39	50,8	66,5	25500	15300	11500	88377	88378
	40	UCP 208 CX	90779	90788	136	174,6	10,5	15	35	65	115	22,5	38,6	55,2	70,8	32500	19800	11500	80256	80257

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																		COVER CODES								
D	SERIES	Support CODES		DIMENSIONS (mm)												Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing	Long Life bearing	E	A	S	F	G	H	B	I	W	Z	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
		Blue Ral 5005																								
NEW	20	UCP 204 CX	90780	90789	96	126	10,5	15	35,2	48,5	80,5	18	30	36,4	49	8300	6600	5750	80254	80255	87259	83901	82305	82306	87540	87541
	25	UCP 205 CX	88647	90191	106	141	10,5	15	34,5	51,5	86,5	19,6	35	39	51,7	9150	7800	6900	80075	80076	85384	85385	82276	82277	87542	87543
	30	UCP 206 CX	88641	90192	121	157	10,5	15	34,5	58	99,5	20,7	36	42,7	55,6	12500	11200	9200	80011	80053	84100	80354	82278	82279	87531	87530
NEW	35	UCP 207 CX	90781	90790	126	165	10,5	15	34,5	62	107,8	21,4	39	44,7	61,8	16600	15300	11500	80077	80078	80969	80275	82284	82285	87544	87545
	40	UCP 208 CX	90782	90791	136	174,6	10,5	15	35	65	115	22,5	38,6	47,8	70,8	20000	19000	11500	80256	80257	83088	86722	82280	82281	87528	82804



Compact Pillow Blocks (Solid)

Series **UCPA/C**



On request covers in polypropylene blue Ral 5015 colour.



On request covers in polypropylene orange Ral 2004 colour.



On request covers in polypropylene red Ral 3000 colour.

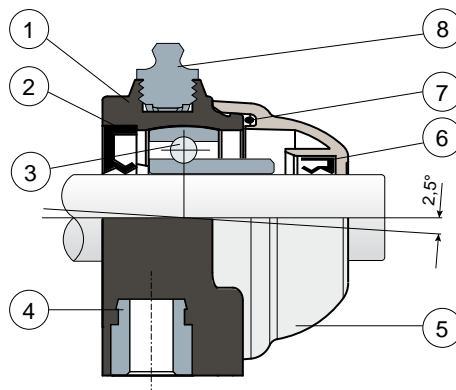


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.



Long Life bearings: life long lubrication.

Full protection of bearing



- 1) Housing made out of black or white colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 4) Bushing made of nickel plated brass.
- 5) Protection cover made out of polypropylene (grey colour Ral 7042).
- 6) Front gasket made out of NBR rubber for turning shaft seal.
- 7) OR gasket made out of NBR rubber.
- 8) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

N.B.: In the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°.

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black or white colours; chrome steel or stainless steel bearing; greaser and bushings made out of nickel plated brass; gaskets made out of NBR rubber; cover made out of grey RAL 7042 colour polypropylene.

FEATURES: Full protection of bearing against external agents. Assembly with not shouldered shafts. Maximum shaft alignment error 2,5°.

BOX QUANTITY: 8 pieces.

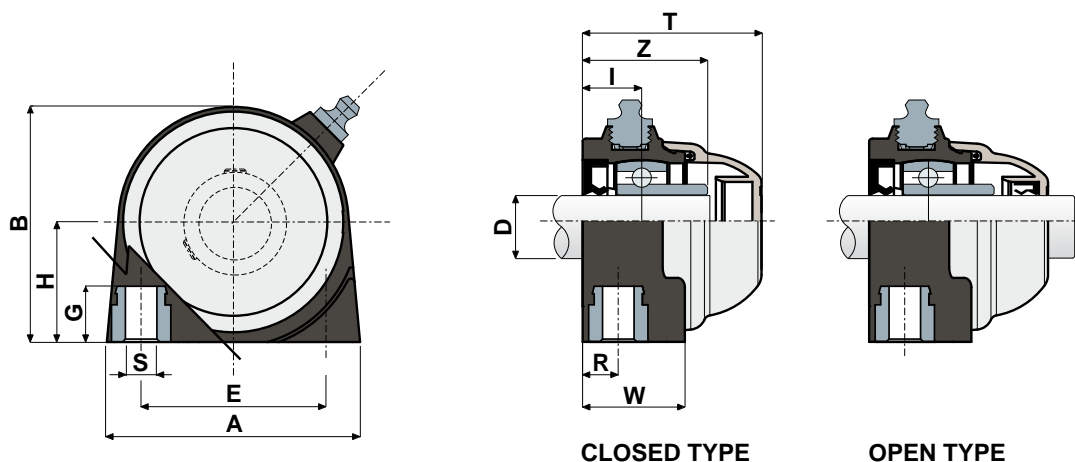
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; supports with eccentric collar shaft locking with chrome steel bearing; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



Compact Pillow Blocks (Solid)

Technical data

Series **UCPA/C**



		CHROME STEEL BEARING																					
D	SERIES	CODES								DIMENSIONS (mm)											Bearing load (N)		Bearing support load
		Standard bearing				Long Life bearing																	
		Black		White		Black		White															(N)
		Closed	Open	Closed	Open	Closed	Open	Closed	Open	E	A	S	G	H	B	R	W	I	Z	T	C	CO	
20	UCPA 204 C	85601	85603	85618	85619	86738	86805	90244	90245	50,8	70	M8	13	33,2	65	10	28	16,2	34,2	49	12800	6600	2500
25	UCPA 205 C	85604	85605	85620	85621	88726	90243	90246	90247	50,8	75	M10	13	36,5	72	12	30	18,8	38,3	52	14000	7800	3000

		STAINLESS STEEL BEARING AISI 440																					
D	SERIES	CODES								DIMENSIONS (mm)											Bearing load (N)		Bearing support load
		Standard bearing				Long Life bearing																	
		Black		White		Black		White															(N)
		Closed	Open	Closed	Open	Closed	Open	Closed	Open	E	A	S	G	H	B	R	W	I	Z	T	C	CO	
20	UCPA 204 C	85606	85607	85622	85623	90248	90249	90252	90253	50,8	70	M8	13	33,2	65	10	28	16,2	34,2	49	8300	6600	2500
25	UCPA 205 C	85608	85609	85624	85625	90250	90251	90254	90255	50,8	75	M10	13	36,5	72	12	30	18,8	38,3	52	9150	7800	3000



Compact Pillow Blocks (Solid)

Series **UCPA/CX**

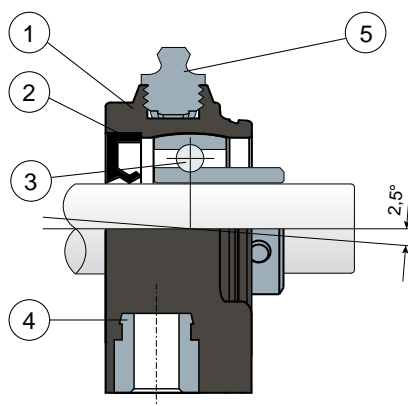


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.

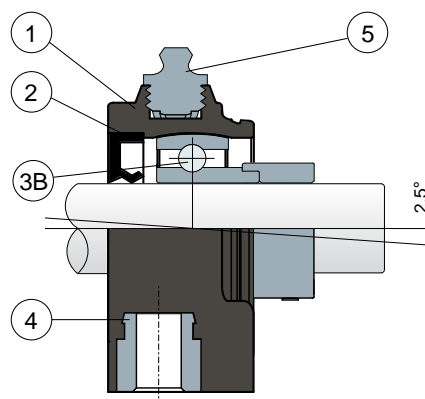


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without protection cover



Eccentric collar shaft locking - Without protection cover



- 1) Housing made out of black, white or blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 3B) Chrome steel bearing.
- 4) Bushing made of nickel plated brass.
- 5) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°.

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black, white or blue Ral 5005 colours; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser and bushings made out of nickel plated brass; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The protection cover can be ordered separately as an accessory. Assembly with not shouldered shafts. Maximum shaft alignment error 2,5°.

BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



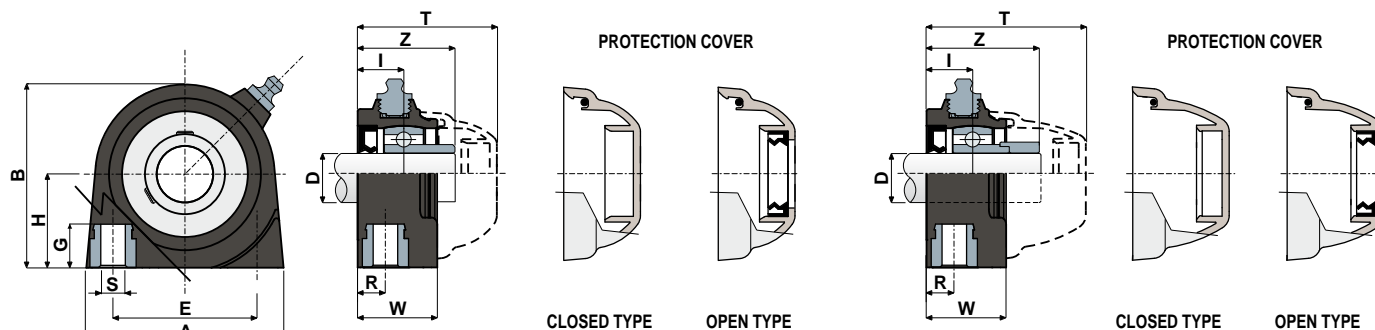
Compact Pillow Blocks (Solid)

Technical data



Series **UCPA/CX**

GRUB SCREWS SHAFT LOCKING



ECCENTRIC COLLAR SHAFT LOCKING





GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING																				COVER CODES									
D	SERIES	Support CODES						DIMENSIONS (mm)											Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing			Long Life bearing			E	A	S	G	H	B	R	W	I	Z	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																						
20	UCPA 204 CX 	85610	85626	89259	87583	90256	90258	50,8	70	M8	13	33,2	65	10	28	16,2	34,2	49	12800	6600	2500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCPA 205 CX 	85611	85627	89260	86815	90257	90259	50,8	75	M10	13	36,5	72	12	30	18,8	38,3	52	14000	7800	3000	80075	80076	85384	85385	82276	82277	87542	87543

ECCENTRIC COLLAR SHAFT LOCKING

CHROME STEEL BEARING																				COVER CODES			
D	SERIES	Support CODES						DIMENSIONS (mm)											Bearing load (N)		Bearing support load	GREY RAL 7042	
		Standard bearing			Long Life bearing			E	A	S	G	H	B	R	W	I	Z	T	C	CO	(N)	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																
20	UCPA 204 CX 	88607	88609	89261	90260	90262	90264	50,8	70	M8	13	33,2	65	10	28	16,2	39,7	56	12800	6600	2500	88371	88372
25	UCPA 205 CX 	88608	88610	89262	90261	90263	90265	50,8	75	M10	13	36,5	72	12	30	18,8	42,3	58	14000	7800	3000	88373	88374

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																				COVER CODES									
D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000				
		Standard bearing			Long Life bearing			E	A	S	G	H	B	R	W	I	Z	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																						
20	UCPA 204 CX 	85612	85628	89263	90266	90268	90270	50,8	70	M8	13	33,2	65	10	28	16,2	34,2	49	8300	6600	2500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCPA 205 CX 	85613	85629	89220	90267	90269	90271	50,8	75	M10	13	36,5	72	12	30	18,8	38,3	52	9150	7800	3000	80075	80076	85384	85385	82276	82277	87542	87543



Compact Pillow Blocks (Solid)

Series **UCPA**

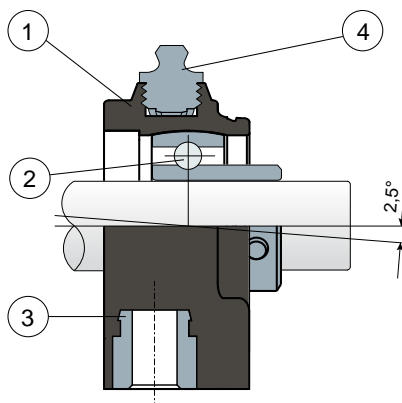


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.

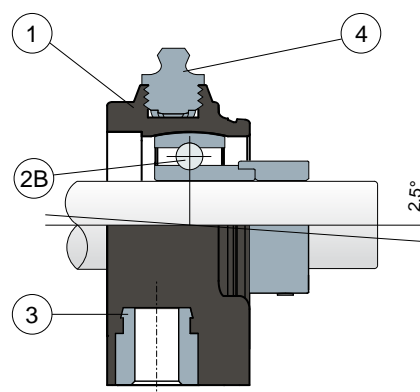


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without cover and back gasket



Eccentric collar shaft locking - Without cover and back gasket



- 1) Housing made out of black, white or blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Chrome steel or stainless steel bearing AISI 440.
- 2B) Chrome steel bearing.
- 3) Bushing made of nickel plated brass.
- 4) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The back gasket and the protection cover can be ordered separately as accessories; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°.

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black, white or blue Ral 5005 colours; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser and bushings made out of nickel plated brass; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The back gasket and the protection cover can be ordered separately as accessories. Assembly with shouldered and not shouldered shafts. Maximum shaft alignment error 2,5°.

BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



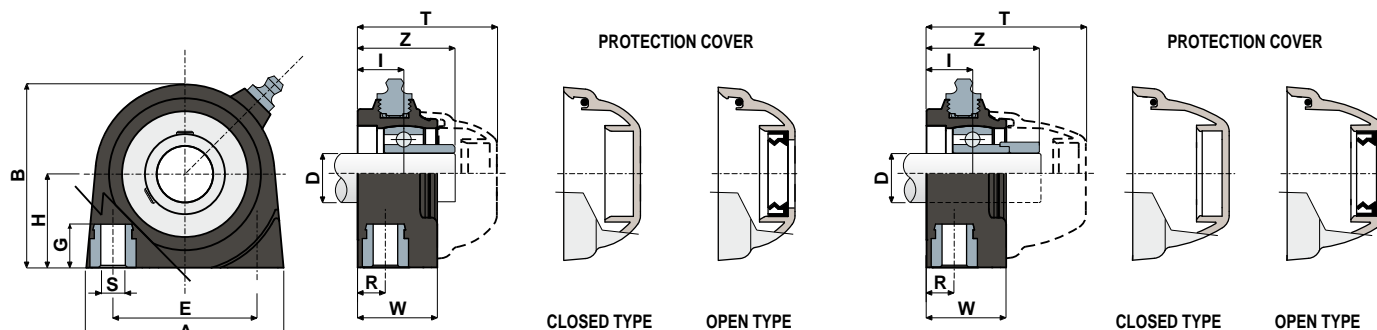
Compact Pillow Blocks (Solid)

Technical data



Series **UCPA**

GRUB SCREWS SHAFT LOCKING



ECCENTRIC COLLAR SHAFT LOCKING





GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING																				COVER CODES										
D	SERIES	Support CODES						DIMENSIONS (mm)											Bearing load (N)		Bearing support load		GREY RAL 7042	BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000				
		Standard bearing			Long Life bearing			E	A	S	G	H	B	R	W	I	Z	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																							
20	UCPA 204		85614	85630	89264	90272	90274	90276	50,8	70	M8	13	33,2	65	10	28	16,2	34,2	49	12800	6600	2500	80254	80255	87259	83901	82305	82306	87540	87541
25	UCPA 205		85615	85631	89265	90273	90275	90277	50,8	75	M10	13	36,5	72	12	30	18,8	38,3	52	14000	7800	3000	80075	80076	85384	85385	82276	82277	87542	87543

ECCENTRIC COLLAR SHAFT LOCKING

CHROME STEEL BEARING																					COVER CODES			
D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042			
		Standard bearing			Long Life bearing			E	A	S	G	H	B	R	W	I	Z	T	C	CO	(N)	Closed	Open	
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																	
20	UCPA 204		88611	88613	89266	90278	90280	90282	50,8	70	M8	13	33,2	65	10	28	16,2	39,7	56	12800	6600	2500	88371	88372
25	UCPA 205		88612	88614	89267	90279	90281	90283	50,8	75	M10	13	36,5	72	12	30	18,8	42,3	58	14000	7800	3000	88373	88374

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																				COVER CODES										
D	SERIES	Support CODES						DIMENSIONS (mm)											Bearing load (N)		Bearing support load		GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000	
		Standard bearing			Long Life bearing			E	A	S	G	H	B	R	W	I	Z	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																							
20	UCPA 204 	85616	85632	89268	90284	90286	90288	50,8	70	M8	13	33,2	65	10	28	16,2	34,2	49	8300	6600	2500	80254	80255	87259	83901	82305	82306	87540	87541	
25	UCPA 205 	85617	85633	89269	90285	90287	90289	50,8	75	M10	13	36,5	72	12	30	18,8	38,3	52	9150	7800	3000	80075	80076	85384	85385	82276	82277	87542	87543	



Take-up bearing supports (Solid)

Series **UCT/C**



On request covers in polypropylene blue Ral 5015 colour.



On request covers in polypropylene orange Ral 2004 colour.



On request covers in polypropylene red Ral 3000 colour.

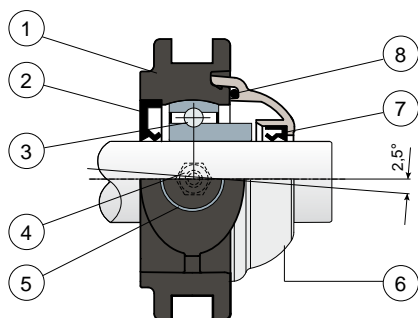


Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.



Long Life bearings: life long lubrication.

Full protection of bearing



- 1) Housing made out of black or white colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 4) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).
- 5) Bushing made of nickel plated brass.
- 6) Protection cover made out of polypropylene (grey colour Ral 7042).
- 7) Front gasket made out of NBR rubber for turning shaft seal.
- 8) OR gasket made out of NBR rubber.

N.B.: In the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°.

For further information please contact our technical office or sales department.

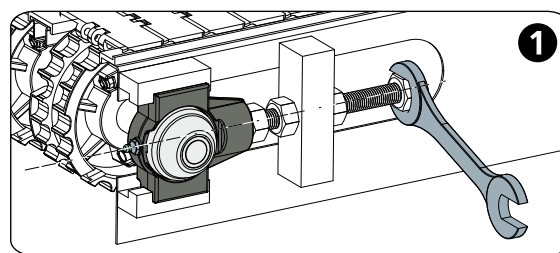
MATERIALS: Housing is made out of PA + glass fiber in black or white colours; chrome steel or stainless steel bearing; greaser and bushings made out of nickel plated brass; gaskets made out of NBR rubber; cover made out of grey RAL 7042 colour polypropylene.

FEATURES: Full protection of bearing against external agents. Assembly with not shouldered shafts. Maximum shaft alignment error 2,5°.

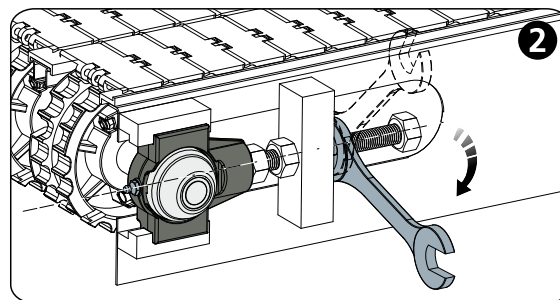
BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; supports with eccentric collar shaft locking with chrome steel bearing; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.

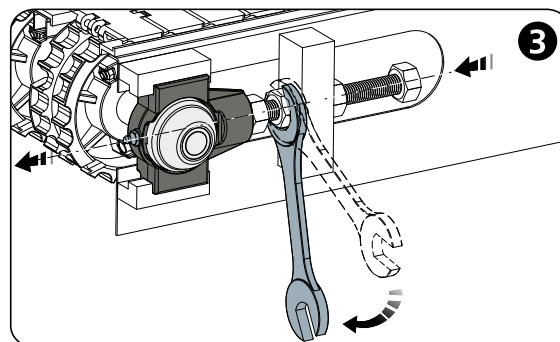
Example of application



Lock the shaft



Unscrew the lock



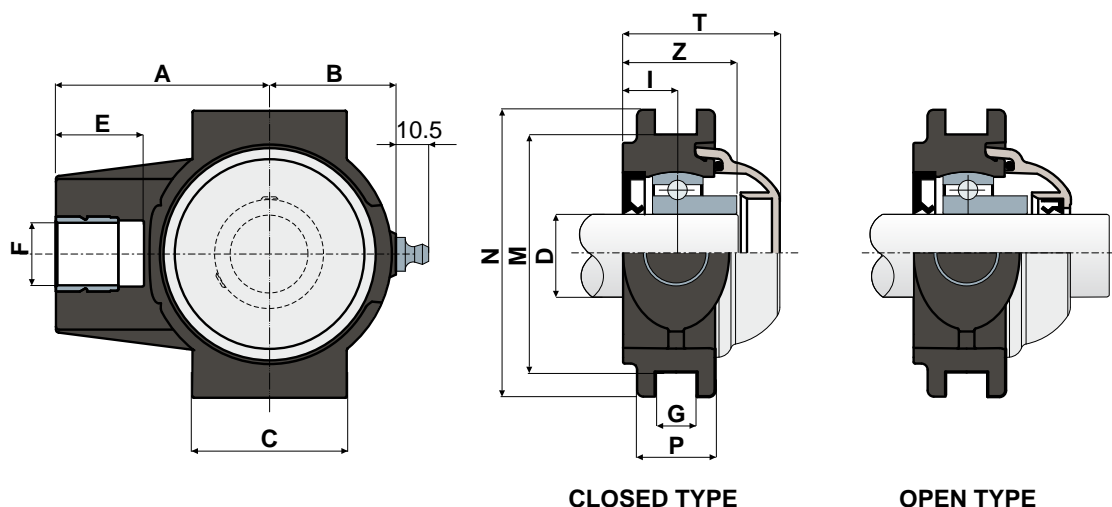
Screw to make the support advance



Take-up bearing supports (Solid)




Technical data




Series **UCT/C**



CLOSED TYPE

OPEN TYPE

CHROME STEEL BEARING																									
D	SERIES	CODES								DIMENSIONS (mm)										Bearing load (N)		Bearing support load			
		Standard bearing				Long Life bearing				A	B	C	E	F	G	I	M	N	P	Z	T	C	C0	(N)	
		Black		White		Black		White																	
		Closed	Open	Closed	Open	Closed	Open	Closed	Open																
20	UCT 204 C		85672	85673	85676	85677	90290	90291	90296	90297	63,5	35	50	28	M16	13,5	17	76,2	92	25	35	50	12800	6600	16000
25	UCT 205 C		86103	86104	86105	86106	90292	90293	90298	90299	68,5	40,5	50	28	M20	13,5	17	76,2	92	25	36,5	50,2	14000	7800	24000
30	UCT 206 C		86120	86122	86124	86126	90294	90295	90300	90301	77	48	57	28	M24	13,5	18,5	89	104	28	40,5	55,7	19500	11300	27000

STAINLESS STEEL BEARING AISI 440																								
D	SERIES	CODES								DIMENSIONS (mm)										Bearing load (N)		Bearing support load		
		Standard bearing				Long Life bearing				A	B	C	E	F	G	I	M	N	P	Z	T	C	C0	(N)
		Black		White		Black		White																
		Closed	Open	Closed	Open	Closed	Open	Closed	Open															
20	UCT 204 C 	85674	85675	85678	85679	90302	90303	90308	90309	63,5	35	50	28	M16	13,5	17	76,2	92	25	35	50	8300	6600	16000
25	UCT 205 C 	86107	86108	86109	86110	90304	90305	90310	90311	68,5	40,5	50	28	M20	13,5	17	76,2	92	25	36,5	50,2	9150	7800	24000
30	UCT 206 C 	86128	86130	86132	86134	90306	90307	90312	90313	77	48	57	28	M24	13,5	18,5	89	104	28	40,5	55,7	12500	11200	27000



Take-up bearing supports (Solid)

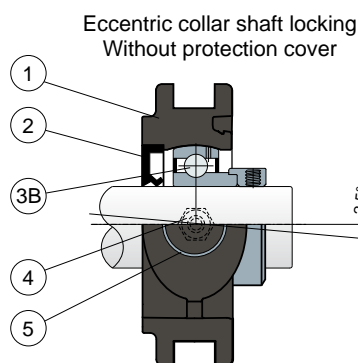
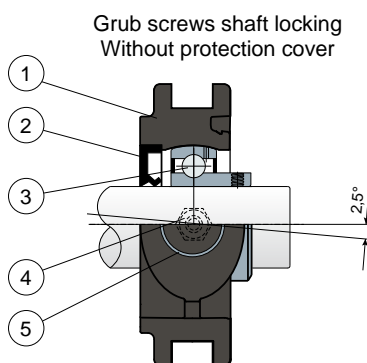
Series **UCT/CX**



Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.



Long Life bearings: life long lubrication.



- 1) Housing made out of black, white or blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 3B) Chrome steel bearing.
- 4) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).
- 5) Bushing made of nickel plated brass.

NOTE: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°.

For further information please contact our technical office or sales department.

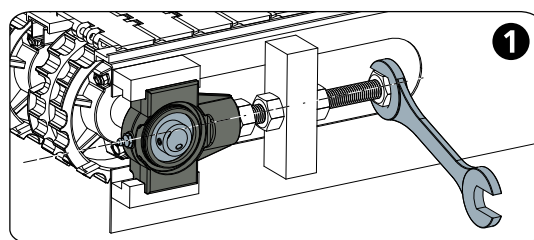
MATERIALS: Housing is made out of PA + glass fiber in black, white or blue Ral 5005 colours; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser and bushings made out of nickel plated brass; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The protection cover can be ordered separately as an accessory. Assembly with not shouldered shafts. Maximum shaft alignment error 2,5°.

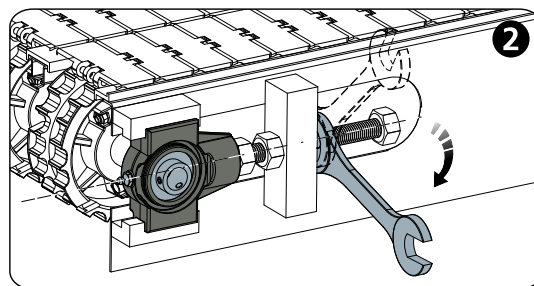
BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and anti-bacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.

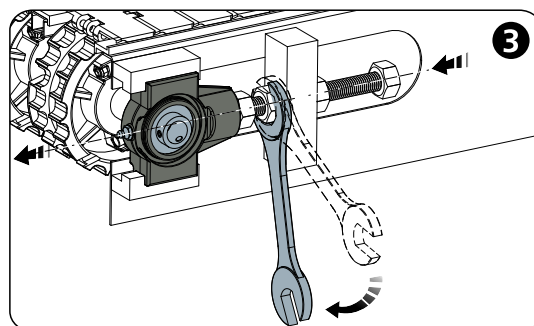
Example of application



Lock the shaft



Unscrew the lock



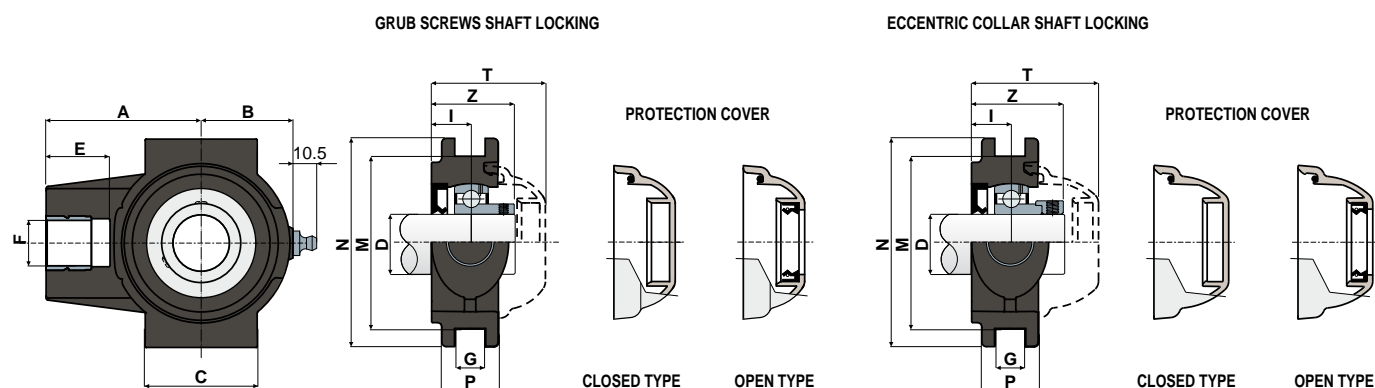
Screw to make the support advance






Take-up bearing supports (Solid)

Technical data




Series **UCT/CX**






GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING																						COVER CODES								
D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000					
		Standard bearing			Long Life bearing			A	B	C	E	F	G	I	M	N	P	Z	T	C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																							
20	UCT 204 CX 	85680	85682	89270	90314	90316	90319	63,5	35	50	28	M16	13,5	17	76,2	92	25	35	50	12800	6600	16000	80254	80255	87259	83901	82305	82306	87540	87541
25	UCT 205 CX 	86111	86112	89271	88136	90317	90320	68,5	40,5	50	28	M20	13,5	17	76,2	92	25	36,5	50,2	14000	7800	24000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCT 206 CX 	86136	86138	89272	90315	90318	90321	77	48	57	28	M24	13,5	18,5	89	104	28	40,5	55,7	19500	11300	27000	80011	80053	84100	80354	82278	82279	87531	87530

ECCENTRIC COLLAR SHAFT LOCKING

CHROME STEEL BEARING																					COVER CODES			
D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042			
		Standard bearing			Long Life bearing			A	B	C	E	F	G	I	M	N	P	Z	T	C	C0	(N)	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																	
20	UCT 204 CX 	88615	88618	89273	90322	90325	90328	63,5	35	50	28	M16	13,5	17	76,2	92	25	40,5	56,7	12800	6600	16000	88371	88372
25	UCT 205 CX 	88616	88619	89274	90323	90326	90329	68,5	40,5	50	28	M20	13,5	17	76,2	92	25	40,5	56	14000	7800	24000	88373	88374
30	UCT 206 CX 	88617	88620	89275	90324	90327	90330	77	48	57	28	M24	13,5	18,5	89	104	28	45,2	62	19500	11300	27000	88375	88376

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																						COVER CODES								
D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000					
		Standard bearing			Long Life bearing			A	B	C	E	F	G	I	M	N	P	Z	T	C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																							
20	UCT 204 CX 	85681	85683	89276	90331	90334	90337	63,5	35	50	28	M16	13,5	17	76,2	92	25	35	50	8300	6600	16000	80254	80255	87259	83901	82305	82306	87540	87541
25	UCT 205 CX 	86113	86114	89277	90332	90335	90338	68,5	40,5	50	28	M20	13,5	17	76,2	92	25	36,5	50,2	9150	7800	24000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCT 206 CX 	86140	86142	89278	90333	90336	90339	77	48	57	28	M24	13,5	18,5	89	104	28	40,5	55,7	12500	11200	27000	80011	80053	84100	80354	82278	82279	87531	87530



Take-up bearing supports (Solid)

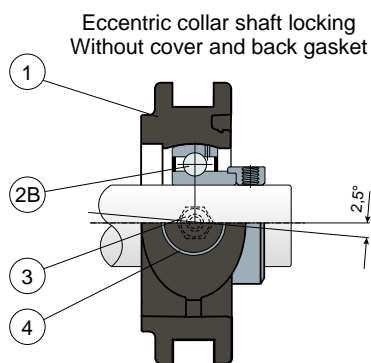
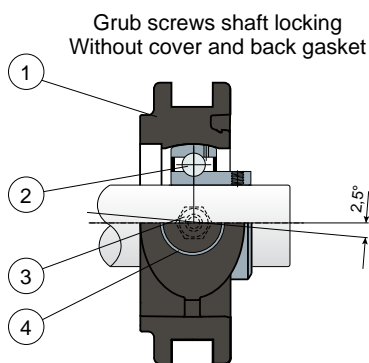
Series **UCT**



Self-aligning bearings with Solid body: completely closed surface to guarantee the max hygiene.



Long Life bearings: life long lubrication.



- 1) Housing made out of black, white or blue Ral 5005 colour polyamide reinforced with glass fibers.
- 2) Chrome steel or stainless steel bearing AISI 440.
- 2B) Chrome steel bearing.
- 3) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).
- 4) Bushing made of nickel plated brass.

NOTE: The back gasket and the protection cover can be ordered separately as accessories; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.
Maximum shaft alignment error 2,5°.

For further information please contact our technical office or sales department.

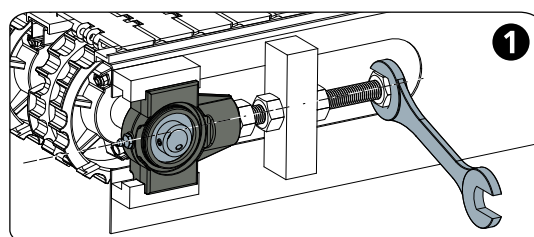
MATERIALS: Housing is made out of PA + glass fiber in black, white or blue Ral 5005 colours; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser and bushings made out of nickel plated brass; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The back gasket and the protection cover can be ordered separately as accessories. Assembly with shouldered and not shouldered shafts. Maximum shaft alignment error 2,5°.

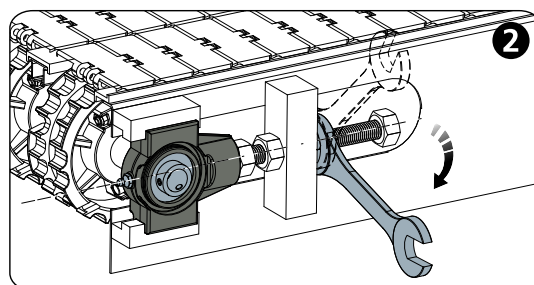
BOX QUANTITY: 8 pieces.

ON REQUEST: Versions with body in polypropylene + glass fiber and anti-bacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.

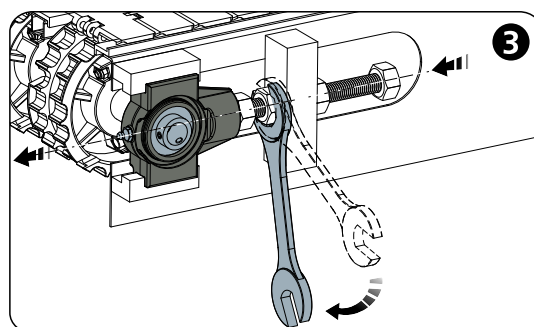
Example of application



Lock the shaft



Unscrew the lock



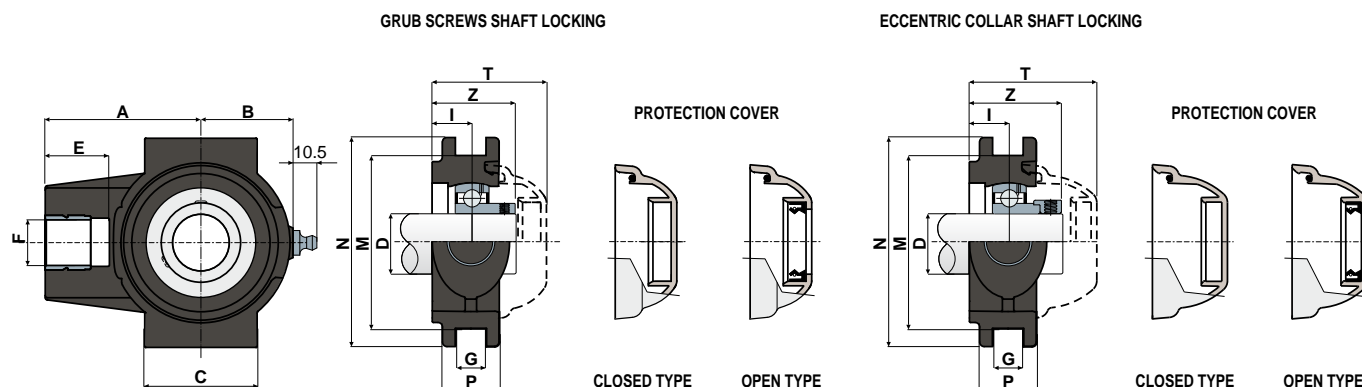
Screw to make the support advance






Take-up bearing supports (Solid)

Technical data

Series **UCT**






GRUB SCREWS SHAFT LOCKING

CHROME STEEL BEARING																					COVER CODES										
D	SERIES	Support CODES						DIMENSIONS (mm)										Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000						
		Standard bearing			Long Life bearing			A	B	C	E	F	G	I	M	N	P	Z	T	C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																								
20	UCT 204		85684	85686	89279	90340	90343	90346	63,5	35	50	28	M16	13,5	17	76,2	92	25	35	50	12800	6600	16000	80254	80255	87259	83901	82305	82306	87540	87541
25	UCT 205		86115	86116	89280	90341	90344	90347	68,5	40,5	50	28	M20	13,5	17	76,2	92	25	36,5	50,2	14000	7800	24000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCT 206		86144	86146	89281	90342	90345	90348	77	48	57	28	M24	13,5	18,5	89	104	28	40,5	55,7	19500	11300	27000	80011	80053	84100	80354	82278	82279	87531	87530

ECCENTRIC COLLAR SHAFT LOCKING

		CHROME STEEL BEARING																			COVER CODES			
D	SERIES	Support CODES						DIMENSIONS (mm)											Bearing load (N)		Bearing support load		GREY RAL 7042	
		Standard bearing			Long Life bearing			A	B	C	E	F	G	I	M	N	P	Z	T	C	C0	(N)	Closed	Open
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																	
20	UCT 204	88621	88624	89282	90349	90352	90355	63,5	35	50	28	M16	13,5	17	76,2	92	25	40,5	56,7	12800	6600	16000	88371	88372
25	UCT 205	88622	88625	89283	90350	90353	90356	68,5	40,5	50	28	M20	13,5	17	76,2	92	25	40,5	56	14000	7800	24000	88373	88374
30	UCT 206	88623	88626	89284	90351	90354	90357	77	48	57	28	M24	13,5	18,5	89	104	28	45,2	62	19500	11300	27000	88375	88376

GRUB SCREWS SHAFT LOCKING

STAINLESS STEEL BEARING AISI 440																					COVER CODES										
D	SERIES	Support CODES						DIMENSIONS (mm)											Bearing load (N)		Bearing support load		GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000		
		Standard bearing			Long Life bearing			A	B	C	E	F	G	I	M	N	P	Z	T	C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open	
		Black	White	Blue Ral 5005	Black	White	Blue Ral 5005																								
20	UCT 204		85685	85687	89285	90358	90361	90364	63,5	35	50	28	M16	13,5	17	76,2	92	25	35	50	8300	6600	16000	80254	80255	87259	83901	82305	82306	87540	87541
25	UCT 205		86117	86118	89286	90359	90362	90365	68,5	40,5	50	28	M20	13,5	17	76,2	92	25	36,5	50,2	9150	7800	24000	80075	80076	85384	85385	82276	82277	87542	87543
30	UCT 206		86148	86150	89287	90360	90363	90366	77	48	57	28	M24	13,5	18,5	89	104	28	40,5	55,7	12500	11200	27000	80011	80053	84100	80354	82278	82279	87531	87530



Round flanged bearing supports

Series **UCFC/C**



On request covers in polypropylene blue Ral 5015 colour.



On request covers in polypropylene orange Ral 2004 colour.

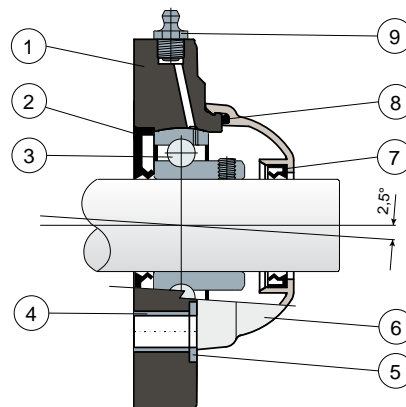


On request covers in polypropylene red Ral 3000 colour.



Long Life bearings: life long lubrication.

Full protection of bearing



- 1) Housing made out of black or white colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Protection cover made out of polypropylene (grey colour Ral 7042).
- 7) Front gasket made out of NBR rubber for turning shaft seal.
- 8) OR gasket made out of NBR rubber.
- 9) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

N.B.: In the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°.

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black or white colours; chrome steel or stainless steel bearing; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of grey RAL 7042 colour polypropylene.

FEATURES: Full protection of bearing against external agents. Assembly with not shouldered shafts. Maximum shaft alignment error 2,5°.

BOX QUANTITY: 8 pieces.

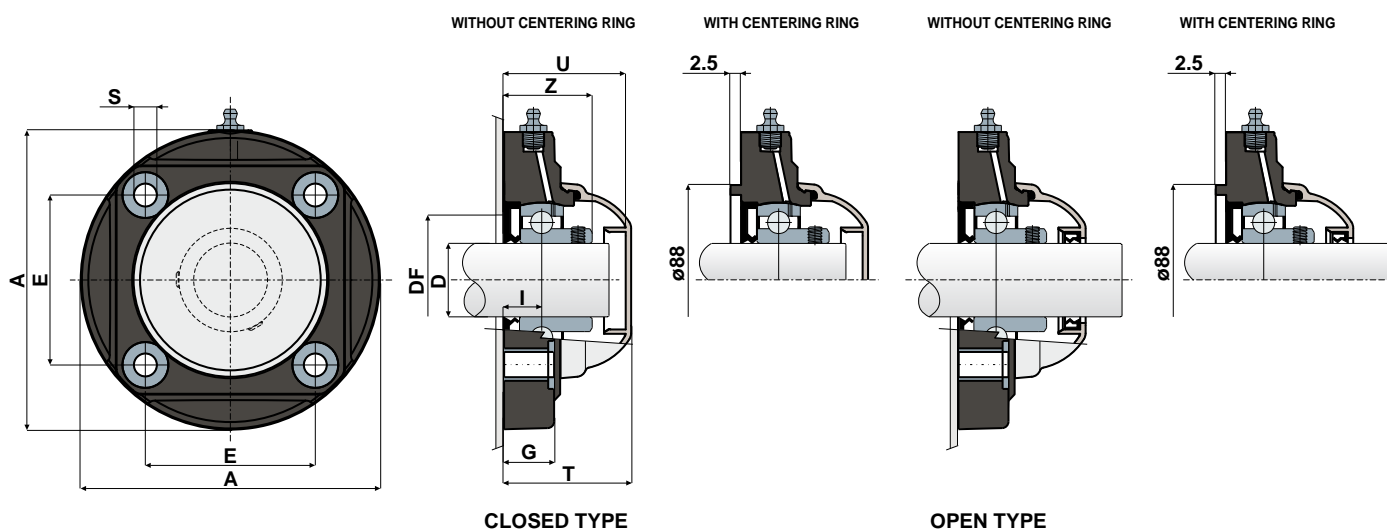
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; supports with eccentric collar shaft locking with chrome steel bearing; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



Round flanged bearing supports

Technical data

Series **UCFC/C**



FLANGE WITHOUT CENTERING RING

CHROME STEEL BEARING																						
D	SERIES	CODES								DIMENSIONS (mm)										Bearing load (N)		Bearing support load
		Standard bearing				Long Life bearing				E	A	S	G	I	Z	U	T	DF		C	C0	(N)
		Black		White		Black		White														
		Closed	Open	Closed	Open	Closed	Open	Closed	Open													
		Max	Min																			
35	UCFC 207 C	85647	85649	85655	85657	90367	90368	90369	90370	77.8	137	10.5	26	17	40.6	56	58	70	55	25500	15300	19550

STAINLESS STEEL BEARING AISI 440																						
D	SERIES	CODES								DIMENSIONS (mm)										Bearing load (N)		Bearing support load
		Standard bearing				Long Life bearing				E	A	S	G	I	Z	U	T	DF		C	C0	(N)
		Black		White		Black		White										Max	Min			
		Closed	Open	Closed	Open	Closed	Open	Closed	Open													
35	UCFC 207 C	85651	85653	85659	85661	90371	90372	90373	90374	77.8	137	10.5	26	17	40.6	56	58	70	55	16600	15300	19550

FLANGE WITH CENTERING RING

CHROME STEEL BEARING																						
D	SERIES	CODES								DIMENSIONS (mm)										Bearing load (N)		Bearing support load
		Standard bearing				Long Life bearing				E	A	S	G	I	Z	U	T	DF		C	C0	(N)
		Black		White		Black		White										Max	Min			
		Closed	Open	Closed	Open	Closed	Open	Closed	Open													
35	UCFC 207 C	86029	86025	86031	86027	90375	90376	90377	90378	77.8	137	10.5	26	17	40.6	56	58	-	-	25500	15300	19550

STAINLESS STEEL BEARING AISI 440																						
D	SERIES	CODES								DIMENSIONS (mm)									Bearing load (N)		Bearing support load	
		Standard bearing				Long Life bearing				E	A	S	G	I	Z	U	T	DF		C	C0	(N)
		Black		White		Black		White										Max	Min			
		Closed	Open	Closed	Open	Closed	Open	Closed	Open													
35	UCFC 207 C	86030	86026	86032	86028	90379	90380	90381	90382	77.8	137	10.5	26	17	40.6	56	58	-	-	16600	15300	19550



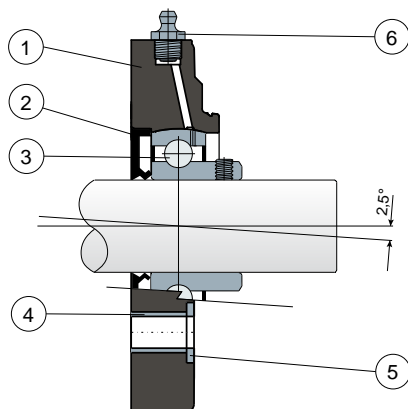
Round flanged bearing supports

Series **UCFC/CX**

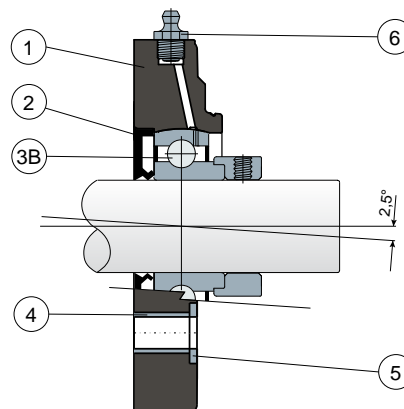


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without protection cover



Eccentric collar shaft locking - Without protection cover



- 1) Housing made out of black or white colour polyamide reinforced with glass fibers.
- 2) Back gasket made out of NBR rubber for turning shaft seal.
- 3) Chrome steel or stainless steel bearing AISI 440.
- 3B) Chrome steel bearing.
- 4) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 5) UNI 6592 support washer made out of stainless steel AISI 304.
- 6) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The protection cover can be ordered separately as an accessory; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°.

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black or white colours; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The protection cover can be ordered separately as an accessory. Assembly with not shouldered shafts. Maximum shaft alignment error 2,5°.

BOX QUANTITY: 8 pieces.

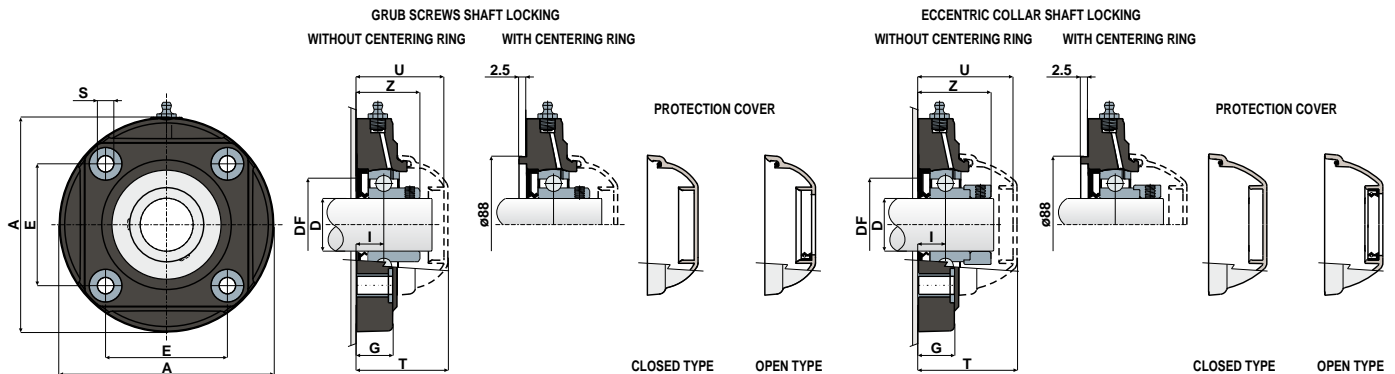
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



Round flanged bearing supports

Technical data

Series UCFC/CX



GRUB SCREWS SHAFT LOCKING - FLANGE WITHOUT CENTERING RING

CHROME STEEL BEARING																COVER CODES										
D	SERIES	Support CODES				DIMENSIONS (mm)								Bearing load (N)		Bearing support load		GREY RAL 7042	BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000					
		Standard bearing		Long Life bearing		E	A	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open		
		Black	White	Black	White									Max	Min											
35	UCFC 207 CX	85663	85666	90383	90384	77.8	137	10.5	26	17	40.6	56	58	70	55	25500	15300	19550	80077	80078	80969	80275	82284	82285	87544	87545

STAINLESS STEEL BEARING AISI 440																	COVER CODES									
D	SERIES	Support CODES				DIMENSIONS (mm)								Bearing load (N)		Bearing support load		GREY RAL 7042	BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000					
		Standard bearing		Long Life bearing		E	A	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Black	White									Max	Min											
35	UCFC 207 CX	85665	85667	90385	90386	77,8	137	10,5	26	17	40,6	56	58	70	55	16600	15300	19550	80077	80078	80969	80275	82284	82285	87544	87545

GRUB SCREWS SHAFT LOCKING - FLANGE WITH CENTERING RING

CHROME STEEL BEARING																COVER CODES										
D	SERIES	Support CODES				DIMENSIONS (mm)								Bearing load (N)		Bearing support load		GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000		
		Standard bearing		Long Life bearing		E	A	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Black	White									Max	Min											
35	UCFC 207 CX	86033	86035	90387	90388	77.8	137	10.5	26	17	40.6	56	58	-	-	25500	15300	19550	80077	80078	80969	80275	82284	82285	87544	87545

STAINLESS STEEL BEARING AISI 440																		COVER CODES								
D	SERIES	Support CODES				DIMENSIONS (mm)								Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015		ORANGE RAL 2004		RED RAL 3000			
		Standard bearing		Long Life bearing		E	A	S	G	I	Z	U	T	DF		C	C0	(N)	Closed	Open	Closed	Open	Closed	Open		
		Black	White	Black	White									Max	Min											
35	UCFC 207 CX	86034	86036	89214	90389	77.8	137	10.5	26	17	40.6	56	58	-	-	16600	15300	19550	80077	80078	80969	80275	82284	82285	87544	87545

ECCENTRIC COLLAR SHAFT LOCKING - FLANGE WITHOUT CENTERING RING

CHROME STEEL BEARING														COVER CODES	
D	SERIES	Support CODES				DIMENSIONS (mm)								GREY RAL 7042	
		Standard bearing		Long Life bearing		E	A	S	G	I	Z	U	T	DF	
		Black	White	Black	White									Max	Min
35	UCFC 207 CX	88706	88707	90390	90391	77,8	137	10,5	26	17	46,7	60,8	63,3	70	55

ECCENTRIC COLLAR SHAFT LOCKING - FLANGE WITH CENTERING RING

CHROME STEEL BEARING														COVER CODES	
D	SERIES	Support CODES				DIMENSIONS (mm)								GREY RAL 7042	
		Standard bearing		Long Life bearing		E	A	S	G	I	Z	U	T	DF	
		Black	White	Black	White									Max	Min
35	UCFC 207 CX	88708	88709	90392	90393	77,8	137	10,5	26	17	46,7	60,8	63,3	-	-



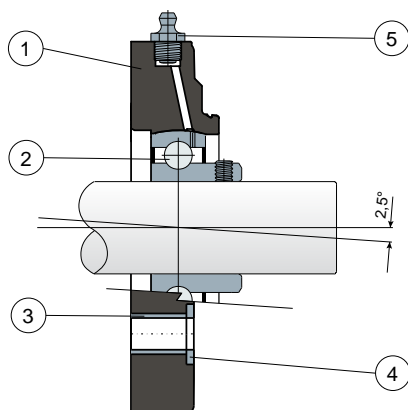
Round flanged bearing supports

Series **UCFC**

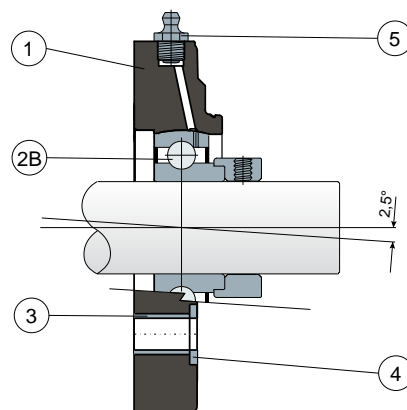


Long Life bearings: life long lubrication.

Grub screws shaft locking - Without cover and back gasket



Eccentric collar shaft locking - Without cover and back gasket



- 1) Housing made out of black or white colour polyamide reinforced with glass fibers.
- 2) Chrome steel or stainless steel bearing AISI 440.
- 2B) Chrome steel bearing.
- 3) Spacer for fixing reinforcement made out of stainless steel AISI 304.
- 4) UNI 6592 support washer made out of stainless steel AISI 304.
- 5) Greaser, straight type with 1/8 gas thread, made out of nickel-plated brass (absent in the versions with Long Life bearing).

NOTE: The back gasket and the protection cover can be ordered separately as accessories; in the Long Life version, the greaser is absent and the lubrication channel is protected by a rubber cap.

Support dimensions respect ISO 3228 set of rules.

Maximum shaft alignment error 2,5°.

For further information please contact our technical office or sales department.

MATERIALS: Housing is made out of PA + glass fiber in black or white colours; bearing with grub screws shaft locking in chrome steel or stainless steel; bearing with eccentric collar shaft locking in chrome steel; greaser made out of nickel plated brass; reinforcement bushings and washers made out of stainless steel AISI 304; gaskets made out of NBR rubber; cover made out of polypropylene grey Ral 7042, blue Ral 5015, orange Ral 2004 or red Ral 3000 colour.

FEATURES: The back gasket and the protection cover can be ordered separately as accessories. Assembly with shouldered and not shouldered shafts. Maximum shaft alignment error 2,5°.

BOX QUANTITY: 8 pieces.

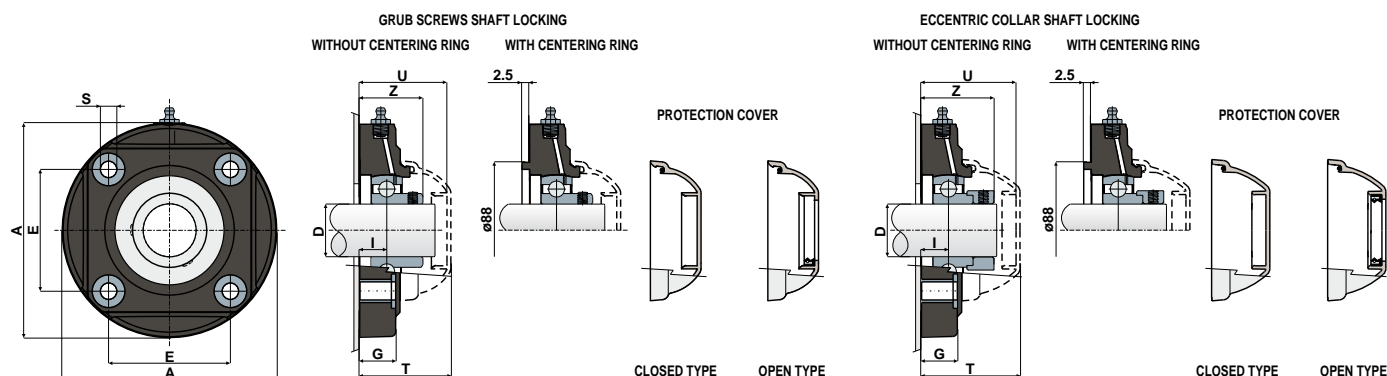
ON REQUEST: Versions with body in polypropylene + glass fiber and antibacterial additive; protection covers in different colours and with customized brand; box quantity according to your request; Viton gaskets.



Round flanged bearing supports

Technical data

Series **UCFC**



GRUB SCREWS SHAFT LOCKING - FLANGE WITHOUT CENTERING RING

CHROME STEEL BEARING														COVER CODES										
D	SERIES	Support CODES				DIMENSIONS (mm)								Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000			
		Standard bearing		Long Life bearing		E	A	S	G	I	Z	U	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Black	White																			
35	UCFC 207	85668	85670	87641	90394	77.8	137	10.5	26	17	40.6	56	58	25500	15300	19550	80077	80078	80969	80275	82284	82285	87544	87545

STAINLESS STEEL BEARING AISI 440															COVER CODES									
D	SERIES	Support CODES				DIMENSIONS (mm)								Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000			
		Standard bearing		Long Life bearing		E	A	S	G	I	Z	U	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Black	White																			
35	UCFC 207	85669	85671	90395	90396	77.8	137	10.5	26	17	40.6	56	58	16600	15300	19550	80077	80078	80969	80275	82284	82285	87544	87545

GRUB SCREWS SHAFT LOCKING - FLANGE WITH CENTERING RING

CHROME STEEL BEARING														COVER CODES										
D	SERIES	Support CODES				DIMENSIONS (mm)								Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000			
		Standard bearing		Long Life bearing		E	A	S	G	I	Z	U	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Black	White																			
35	UCFC 207	86021	86023	90397	90398	77.8	137	10.5	26	17	40.6	56	58	25500	15300	19550	80077	80078	80969	80275	82284	82285	87544	87545

STAINLESS STEEL BEARING AISI 440															COVER CODES									
D	SERIES	Support CODES				DIMENSIONS (mm)								Bearing load (N)		Bearing support load	GREY RAL 7042		BLUE RAL 5015	ORANGE RAL 2004	RED RAL 3000			
		Standard bearing		Long Life bearing		E	A	S	G	I	Z	U	T	C	CO	(N)	Closed	Open	Closed	Open	Closed	Open	Closed	Open
		Black	White	Black	White																			
35	UCFC 207	86022	86024	90399	90400	77.8	137	10.5	26	17	40.6	56	58	16600	15300	19550	80077	80078	80969	80275	82284	82285	87544	87545

ECCENTRIC COLLAR SHAFT LOCKING - FLANGE WITHOUT CENTERING RING

CHROME STEEL BEARING															COVER CODES			
D	SERIES	Support CODES				DIMENSIONS (mm)								Bearing load (N)		Bearing support load	GREY RAL 7042	
		Standard bearing		Long Life bearing		E	A	S	G	I	Z	U	T	C	C0	(N)	Closed	Open
		Black	White	Black	White													
35	UCFC 207	88710	88711	90401	90402	77.8	137	10.5	26	17	46.7	60.8	63.3	25500	15300	19550	88377	88378

ECCENTRIC COLLAR SHAFT LOCKING - FLANGE WITH CENTERING RING

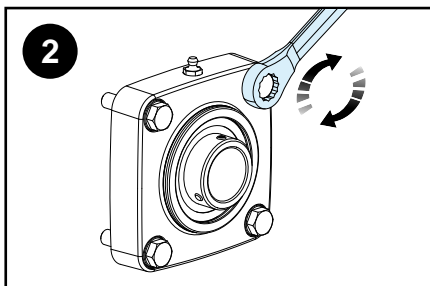
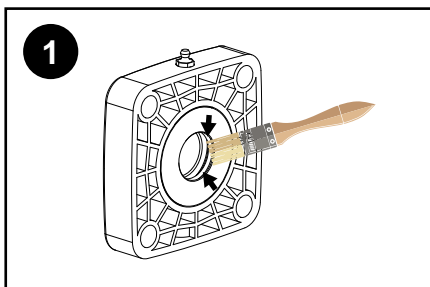
CHROME STEEL BEARING															COVER CODES			
D	SERIES	Support CODES				DIMENSIONS (mm)								Bearing load (N)		Bearing support load	GREY RAL 7042	
		Standard bearing		Long Life bearing		E	A	S	G	I	Z	U	T	C	C0	(N)	Closed	Open
		Black	White	Black	White													
35	UCFC 207	88712	88713	90403	90404	77.8	137	10.5	26	17	46.7	60.8	63.3	25500	15300	19550	88377	88378



Mounting specifications

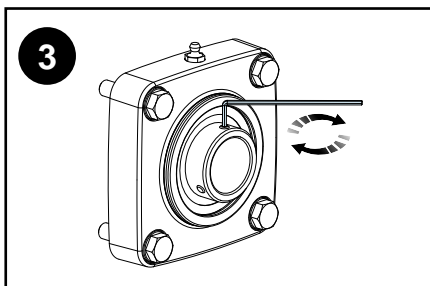
General warnings:

1. With bearings equipped with back rubber sealing, fill the space between the two lips of the gasket with grease.
2. For all support types: firstly fix the flange, then tighten the bearing in order to avoid axial pre-loads and ensure the correct position of the bearing on the shaft. Tighten the screws diagonally (maximum recommended tightening torque for M10 screws: 5 kgm).



Locking of the bearing by grub screws:

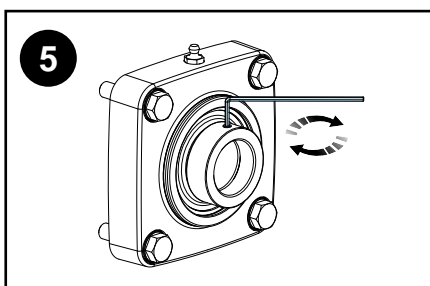
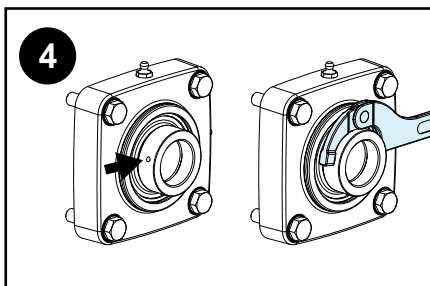
3. By using a hex key, screw the grub screws on the bearing; the table shows the recommended maximum tightening couples for the grub screws and the size of the hexagonal to use.



Bearings with grub screws		
Ø Bearing hole (mm)	Hex key dimensions (mm)	Max tightening couple (Nm)
20	3	4
25	3	4
30	3	4
35	3	4
40	4	6,5

Locking of the bearings by eccentric collar:

4. Using the appropriate hole on the collar, rotate it in the main rotation direction using a hook wrench.
5. By using a hex key, screw the grub screws on the bearing; the table shows the recommended maximum tightening couples for the grub screws and the size of the hexagonal to use.



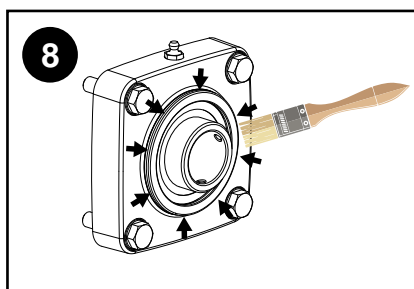
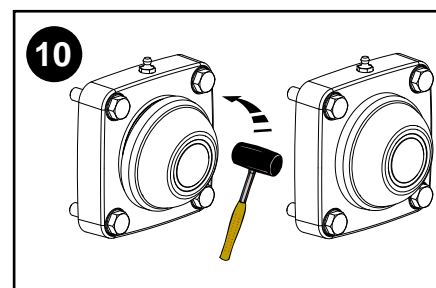
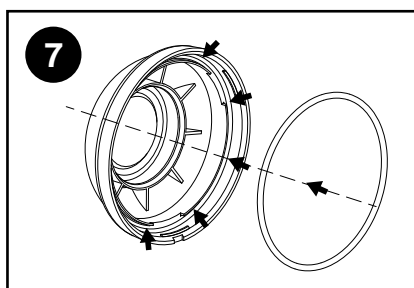
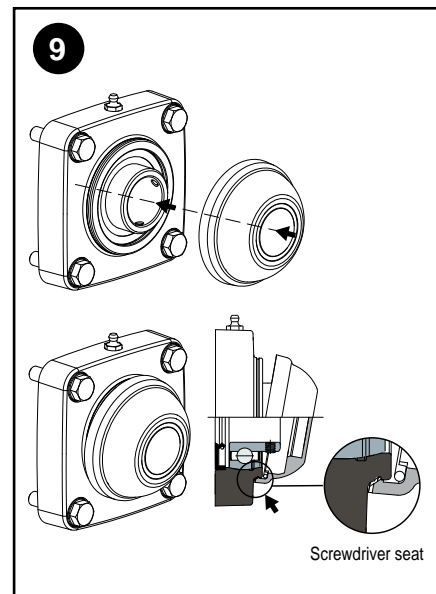
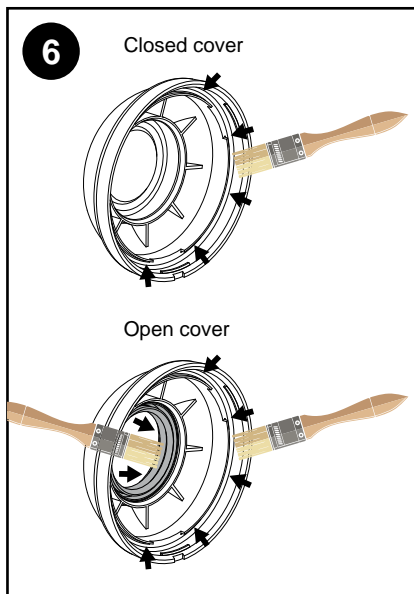
Bearings with eccentric collar		
Ø Bearing hole (mm)	Hex key dimensions (mm)	Max tightening couple (Nm)
20	3	4
25	3	4
30	3	4
35	4	6,5
40	4	6,5



Mounting specifications

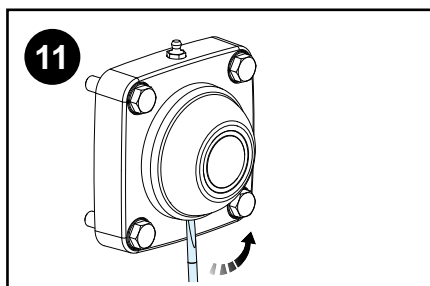
Assembly of the protection cover:

6. On the back of the cover, grease the seat of the sealing gasket (OR) along its entire circumference. In open type covers, the space between the two lips of the sealing ring must also be greased.
7. Insert the gasket into its seat.
8. On the body of the support, grease the edge of the cover attachment along its entire circumference.
9. Position the lower edge of the cover on the body of the support, keeping the screwdriver seat facing downwards. By mounting the cover with the screwdriver seat facing downwards prevents the infiltration of liquids and facilitates their expulsion in the event of stagnation.
10. Apply a little pressure (by hand or with a small hammer) near the upper edge of the cover until it clicks into its seat.



Removal of the protection cover:





11. Insert the tip of a flat screwdriver into the appropriate seat on the cover; then lever it outwards.







Supporting and levelling components

Part.	Pag.	Part.	Pag.
1	271	98	293
2	272	99	297
3	271	101	301
4	272	103	308
10	276	104	290
15	277	107	300
18 pa	273	108	307
18	278	109	304
25 pa	274	110	311
25	280	111	303
27 pa	273	112	310
27	279	113	299
38 pa	274	114	306
38	281	115	298
45	282	116	320
64 mm	314	117	320
64 inches	316	118	275
68 mm	317	119	309
68 inches	319	120	302
79	285	121	320
81	291	122	284
82	313	123	291
87	286	124	289
89	287	125	305
92	283	126	312
93	288	127	290
94	294	128	290
95	295	129	298
96	292	130	319
97	296		

Fixed feet

<p>wrench 25</p>  <p>Part. 1 pag. 271</p>	<p>Ø 40</p>  <p>Part. 3 pag. 271</p>	<p>Ø 25</p>  <p>Part. 2 pag. 272</p>	<p>Ø 40</p>  <p>Part. 4 pag. 272</p>
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PA articulated feet

<p>Ø 60</p>  <p>Part. 18 pa pag. 273</p>	<p>60x95</p>  <p>Part. 27 pa pag. 273</p>	<p>Ø 80</p>  <p>Part. 25 pa pag. 274</p>	<p>Ø 102</p>  <p>Part. 38 pa pag. 274</p>
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Articulated feet

<p>New Ø 30</p>  <p>Part. 118 pag. 275</p>	<p>New Ø 40</p>  <p>Part. 10 pag. 276</p>	<p>New Ø 50</p>  <p>Part. 15 pag. 277</p>	<p>Ø 60</p>  <p>Part. 18 pag. 278</p>
<p>60x95</p>  <p>Part. 27 pag. 279</p>	<p>Ø 80</p>  <p>Part. 25 pag. 280</p>	<p>Ø 102</p>  <p>Part. 38 pag. 281</p>	<p>Ø 124</p>  <p>Part. 45 pag. 282</p>
<p>Ø 122</p>  <p>Part. 92 pag. 283</p>	<p>Ø 150</p>  <p>Part. 122 pag. 284</p>		








Adjustable feet

 Ø 50 Part. 79 pag. 285	 Ø 102 Part. 87 pag. 286	 Ø 124 Part. 89 pag. 287	 Ø 122 Part. 93 pag. 288	 Ø 150 Part. 124 pag. 289
 Ø 80 Part. 81 pag. 291	 Ø 35 Part. 123 pag. 291	 Ø 113 Part. 96 pag. 292	 Ø 113 Part. 98 pag. 293	 Ø 180 Part. 94 pag. 294
 Ø 80 Part. 95 pag. 295	 Ø 102 Part. 97 pag. 296	 Ø 124 Part. 99 pag. 297	 Ø 160 Part. 129 pag. 298	

Accessories for supporting and levelling components

 Ø 122 Part. 104 pag. 290	 Ø 80 Part. 127 pag. 290	 Part. 128 pag. 290
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Articulated feet, sanitizable

 Ø 55 Part. 113 pag. 299	 Ø 75 Part. 107 pag. 300	 Ø 95 Part. 101 pag. 301	 65x96 Part. 120 pag. 302
 95x130 Part. 111 pag. 303	 Ø 120 Part. 109 pag. 304	 Ø 150 Part. 125 pag. 305	

Adjustable feet, sanitizable

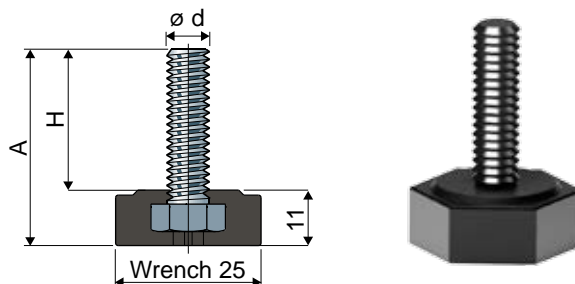
 Ø 78 Part. 115 pag. 298	 Ø 55 Part. 114 pag. 306	 Ø 55 Part. 114 pag. 306	 Ø 75 Part. 108 pag. 307
 Ø 75 Part. 108 pag. 307	 Ø 95 Part. 103 pag. 308	 Ø 95 Part. 103 pag. 308	 65x96 Part. 119 pag. 309
 65x96 Part. 119 pag. 309	 95x130 Part. 112 pag. 310	 95x130 Part. 112 pag. 310	 Ø 120 Part. 110 pag. 311
 Ø 120 Part. 110 pag. 311	 Ø 150 Part. 126 pag. 312	 Ø 150 Part. 126 pag. 312	

Bushings

 <p>Part. 82 pag. 313</p>	<p>sizes in mm</p>  <p>Part. 64 pag. 314</p>	<p>sizes in inches</p>  <p>Part. 64 pag. 316</p>	<p>sizes in mm</p>  <p>Part. 68 pag. 317</p>
<p>sizes in inches</p>  <p>Part. 68 pag. 319</p>	<p>New</p>  <p>Part. 130 pag. 319</p>	 <p>Part. 116 pag. 320</p>	 <p>Part. 117 pag. 320</p>
 <p>Part. 121 pag. 320</p>			

Fixed feet

(co-moulded)

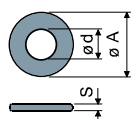
wrench **25** Part. **1**

Spindle measures in mm			Spindle in zinc plated steel	Max static load
$\varnothing d$	A	H	Code	(N)
M8x1,25	38	27	1 / 82880	6000

Base material: Reinforced polyamide black colour.

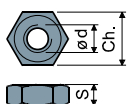
Box quantity: 24 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



$\varnothing M$	M8
Smm	1,6
$\varnothing A$ mm	17
Zinc plated steel codes	7636

Nuts UNI 5588-65 - Box quantity: 24 pieces.

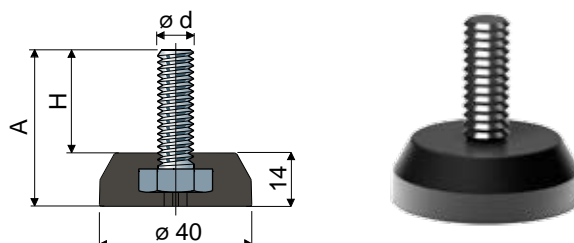


$\varnothing d$	M8
Smm	6,5
Ch. mm	13
Zinc plated steel codes	7634

On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours.
- Rod: In stainless steel AISI 304.
- Box quantity: According to your request.

$\varnothing 40$ Part. **3**

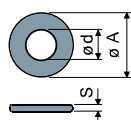


Spindle measures in mm			Spindle in zinc plated steel	Max static load
$\varnothing d$	A	H	Code	(N)
M10x1,5	40	26	3 / 82886	7000

Base material: Reinforced polyamide black colour.

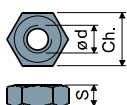
Box quantity: 24 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



$\varnothing M$	M10
Smm	2
$\varnothing A$ mm	21
Zinc plated steel codes	7283

Nuts UNI 5588-65 - Box quantity: 24 pieces.



$\varnothing d$	M10
Smm	8
Ch. mm	17
Zinc plated steel codes	7269

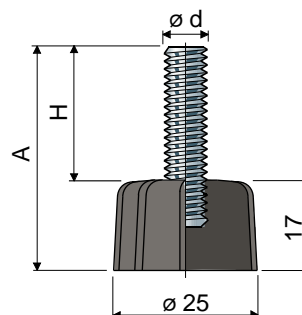
On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours.
- Rod: In stainless steel AISI 304.
- Box quantity: According to your request.

Fixed feet

(base in reinforced polyamide)

Part. 2 Ø 25

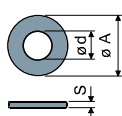


Spindle measures in mm			Spindle material		Max static load (N)
Ø d	A	H	Zinc plated steel Code	Stainless steel AISI 304 Code	
M8x1,25	40	23	2 / 7702	2 / 7703	4000
	50	33	2 / 7706	2 / 7707	
M10x1,5	40	23	2 / 7712	2 / 7713	5000
	50	33	2 / 7716	2 / 7717	
M12x1,75	75	58	2 / 80156	2 / 80157	6000

Base material: Reinforced polyamide black colour.

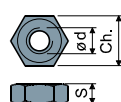
Box quantity: 24 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M8	M10	M12
Smm	1,6	2	2,5
Ø A mm	17	21	24
Zinc plated steel codes	7636	7283	7284
Stainless steel codes	7637	7286	7287

Nuts UNI 5588-65 - Box quantity: 24 pieces.

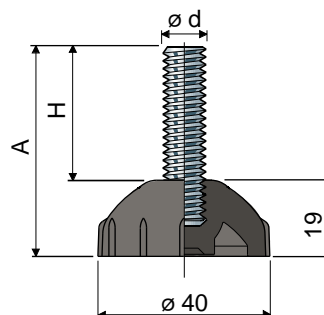


Ø d	M8	M10	M12
Smm	6,5	8	10
Ch. mm	13	17	19
Zinc plated steel codes	7634	7269	7270
Stainless steel codes	7635	7272	7273

On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Part. 4 Ø 40



Spindle measures in mm			Spindle material		Max static load (N)
Ø d	A	H	Zinc plated steel Code	Stainless steel AISI 304 Code	
M8x1,25	40	21	4 / 7722	4 / 7723	4000
	50	31	4 / 7726	4 / 7727	
M10x1,5	40	21	4 / 7732	4 / 7733	5000
	50	31	4 / 7736	4 / 7737	
M12x1,75	75	56	4 / 80158	4 / 80159	6000

Base material: Reinforced polyamide black colour.

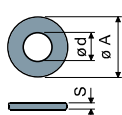
Box quantity: 24 pieces.

Accessories

Anti-slip pads:

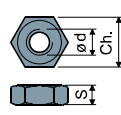
- code: 7263;
- material: thermoplastic rubber 68 Shore black colour;
- box quantity: 24 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M8	M10	M12
Smm	1,6	2	2,5
Ø A mm	17	21	24
Zinc plated steel codes	7636	7283	7284
Stainless steel codes	7637	7286	7287

Nuts UNI 5588-65 - Box quantity: 24 pieces.



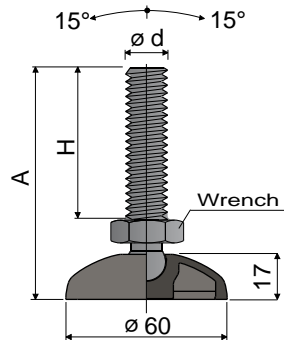
Ø d	M8	M10	M12
Smm	6,5	8	10
Ch. mm	13	17	19
Zinc plated steel codes	7634	7269	7270
Stainless steel codes	7635	7272	7273

On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

PA articulated feet

(in reinforced polyamide)



Ø 60 Part. 18

Spindle measures in mm				Spindle and base in reinforced polyamide	Max static load
$\varnothing d$	A	H	Wrench	Code	(N)
M16x2	101	67	24	18 / 7627	7000
M20x2,5	174	140	24	18 / 80160	7500

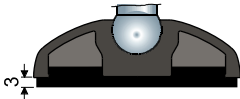
Spindle and base material: Reinforced polyamide black colour.

Box quantity: 24 pieces.

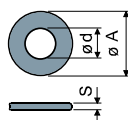
Accessories

Anti-slip pads:

- code: 7265;
- material: thermoplastic rubber 68 Shore black colour;
- box quantity: 24 pieces.

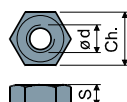


Washers UNI 6592-69 - Box quantity: 24 pieces.



$\varnothing M$	M16	M20
Smm	3	3
$\varnothing A$ mm	30	37
Zinc plated steel codes	7289	7290
Stainless steel codes	7291	7292

Nuts UNI 5588-65 - Box quantity: 24 pieces.

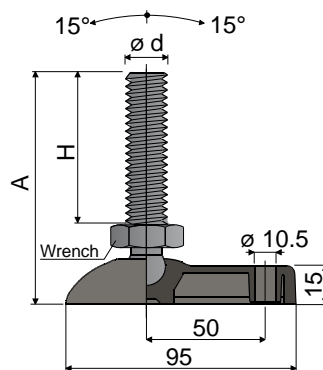


$\varnothing d$	M16	M20
Smm	13	16
Ch. mm	24	30
Zinc plated steel codes	7275	7276
Stainless steel codes	7277	7278

On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

60X95 Part. 27



Spindle measures in mm				Spindle and base in reinforced polyamide	Max static load
$\varnothing d$	A	H	Wrench	Code	(N)
M16x2	101	67	24	27 / 7628	7000
M20x2,5	174	140	24	27 / 80161	7500

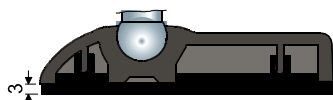
Spindle and base material: Reinforced polyamide black colour.

Box quantity: 24 pieces.

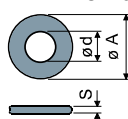
Accessories

Anti-slip pads:

- code: 7632;
- material: thermoplastic rubber 68 Shore black colour;
- box quantity: 24 pieces.

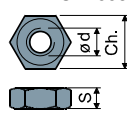


Washers UNI 6592-69 - Box quantity: 24 pieces.



$\varnothing M$	M16	M20
Smm	3	3
$\varnothing A$ mm	30	37
Zinc plated steel codes	7289	7290
Stainless steel codes	7291	7292

Nuts UNI 5588-65 - Box quantity: 24 pieces.



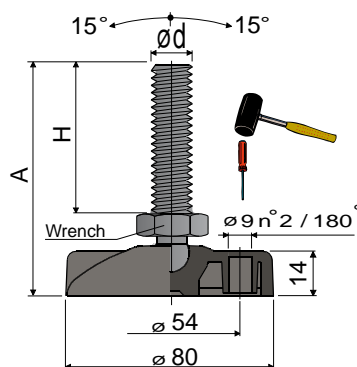
$\varnothing d$	M16	M20
Smm	13	16
Ch. mm	24	30
Zinc plated steel codes	7275	7276
Stainless steel codes	7277	7278

On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

PA articulated feet

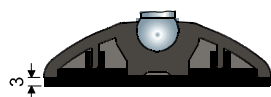
(in reinforced polyamide)

Part. **25** \varnothing 80


Spindle measures in mm				Spindle and base in reinforced polyamide Code	Max static load (N)
$\varnothing d$	A	H	Wrench		
M16x2	104	67	24	25 / 7629	7000
M20x2,5	177	140	24	25 / 80162	7500

Spindle and base material: Reinforced polyamide black colour.

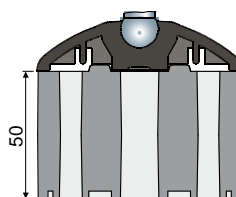
Box quantity: 24 pieces.



Accessories

Anti-slip pads:

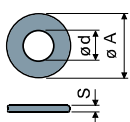
- code: 7266;
- material: thermoplastic rubber
- 68 Shore black colour;
- box quantity: 24 pieces.



Spacers:

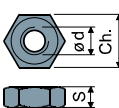
- code: 86797 (see pag. 290);
- material: Reinforced polyamide black colour;
- box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



$\varnothing M$	M16	M20
Smm	3	3
$\varnothing A$ mm	30	37
Zinc plated steel codes	7289	7290
Stainless steel codes	7291	7292

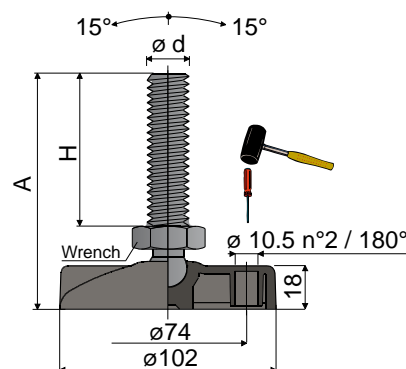
Nuts UNI 5588-65 - Box quantity: 24 pieces.



$\varnothing d$	M16	M20
Smm	13	16
Ch. mm	24	30
Zinc plated steel codes	7275	7276
Stainless steel codes	7277	7278

On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Part. **38** \varnothing 102


Spindle measures in mm				Spindle and base in reinforced polyamide Code	Max static load (N)
$\varnothing d$	A	H	Wrench		
M16x2	107	67	24	38 / 7630	7000
M20x2,5	180	140	24	38 / 80155	7500

Spindle and base material: Reinforced polyamide black colour.

Box quantity: 24 pieces.

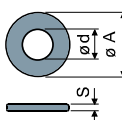
Accessories

Anti-slip pads:

- code: 7267;
- material: thermoplastic rubber 68 Shore black colour;
- box quantity: 24 pieces.

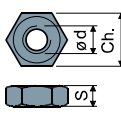


Washers UNI 6592-69 - Box quantity: 24 pieces.



$\varnothing M$	M16	M20
Smm	3	3
$\varnothing A$ mm	30	37
Zinc plated steel codes	7289	7290
Stainless steel codes	7291	7292

Nuts UNI 5588-65 - Box quantity: 24 pieces.



$\varnothing d$	M16	M20
Smm	13	16
Ch. mm	24	30
Zinc plated steel codes	7275	7276
Stainless steel codes	7277	7278

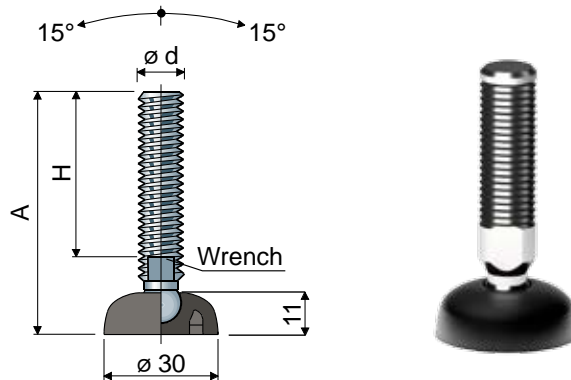
On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Articulated feet

(base in reinforced polyamide)

Ø 30 Part. **118**



Spindle measures in mm				Spindle material			Max static load (N)
Ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	Stainless steel AISI 316 Code	
M8x1,25	65	45	6	118 / 84270	118 / 84271	-	9000
	85	65	6	118 / 84272	118 / 84273	-	
	127	107	6	118 / 90798 NEW	118 / 90799 NEW	-	
M10x1,5	57	35	8	118 / 84274	118 / 84275	-	10000
	92	70	8	118 / 84276	118 / 84277	-	
	137	115	8	118 / 84278	118 / 84279	-	
M12x1,75	67	43	10	118 / 84280	118 / 84281	-	11000
	87	63	10	118 / 84282	118 / 84283	-	
	102	77	10	118 / 84284	118 / 84285	-	
	117	93	10	118 / 84286	118 / 84287	118 / 85116	
	147	123	10	118 / 84288	118 / 84289	-	

Spindle measures in inches				Spindle material		Max static load (N)
Ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	
1/2"-13 UNC	5,08"	4"	7/16"	118 / 85170	118 / 85140	11000

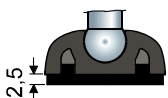
Base material: Reinforced polyamide black colour.

Box quantity: 24 pieces.

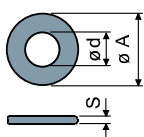
Accessories

Anti-slip pads:

- code: 84290;
- material: thermoplastic rubber 68 Shore black colour;
- box quantity: 24 pieces.

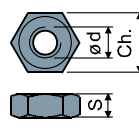


Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M8	M10	M12
Smm	1,6	2	2,5
Ø A mm	17	21	24
Zinc plated steel codes	7636	7283	7284
Stainless steel codes	7637	7286	7287

Nuts UNI 5588-65 - Box quantity: 24 pieces.



Ø d	M8	M10	M12
Smm	6,5	8	10
Ch. mm	13	17	19
Zinc plated steel codes	7634	7269	7270
Stainless steel codes	7635	7272	7273

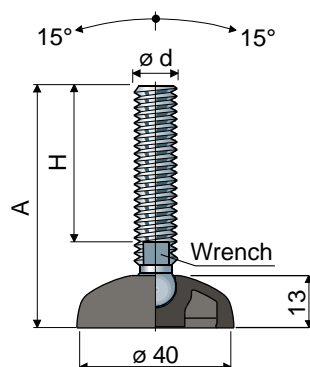
On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours.
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch

Articulated feet

(base in reinforced polyamide)

Part. **10** Ø **40**


Spindle measures in mm				Spindle material			Max static load (N)
Ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	Stainless steel AISI 316 Code	
M8x1,25	68	45	6	10 / 7390	10 / 7391	-	10000
	88	65	6	10 / 7392	10 / 7393	-	
	130	107	6	10 / 7894	10 / 7895	-	
M10x1,5	60	35	8	10 / 7000	10 / 7001	-	11000
	95	70	8	10 / 7002	10 / 7003	-	
	140	115	8	10 / 7004	10 / 7005	-	
M12x1,75	70	43	10	10 / 7006	10 / 7007	-	12000
	90	63	10	10 / 7008	10 / 7009	-	
	105	77	10	10 / 7394	10 / 7395	-	
	120	93	10	10 / 7010	10 / 7011	10 / 85117	
	150	123	10	10 / 7012	10 / 7013	-	
M14x2	90	61	12	10 / 7014	10 / 7015	-	13000
	120	91	12	10 / 7016	10 / 7017	-	
	145	116	12	10 / 7690	10 / 7691	-	
	194	165	12	10 / 86786	10 / 85853	-	
	92	60	13	10 / 86750	10 / 86751	10 / 90797 NEW	
M16x2	122	90	13	10 / 86752	10 / 86753	-	16000
	137	105	13	10 / 86754	10 / 86755	-	
	157	125	13	10 / 86756	10 / 86757	10 / 90800 NEW	
	187	155	13	10 / 86758	10 / 86759	-	
	197	165	13	10 / 86760	10 / 86761	-	
	237	205	13	10 / 86762	10 / 86763	-	

Spindle measures in inches				Spindle material		Max static load (N)
Ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	
1/2"-13 UNC	5,08"	4"	7/16"	10 / 83266	10 / 83267	12000
5/8"-11 UNC	8,25"	7"	1/2"	10 / 86778	10 / 86779	14000
3/4"-10 UNC	8,34"	7"	5/8"	10 / 86780	10 / 86781	16000

Base material: Reinforced polyamide black colour.

Box quantity: 24 pieces.

Accessories

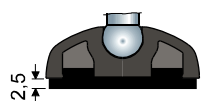
Anti-slip pads:

- code: 7263;

- material: thermoplastic rubber 68 Shore black colour;

- box quantity: 24 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M8	M10	M12	M14	M16
Smm	1,6	2	2,5	2,5	3
Ø A mm	17	21	24	28	30
Zinc plated steel codes	7636	7283	7284	7285	7289
Stainless steel codes	7637	7286	7287	7288	7291

Nuts UNI 5588-65 - Box quantity: 24 pieces.



Ø d	M8	M10	M12	M14	M16
Smm	6,5	8	10	11	13
Ch. mm	13	17	19	22	24
Zinc plated steel codes	7634	7269	7270	7271	7275
Stainless steel codes	7635	7272	7273	7274	7277

On request

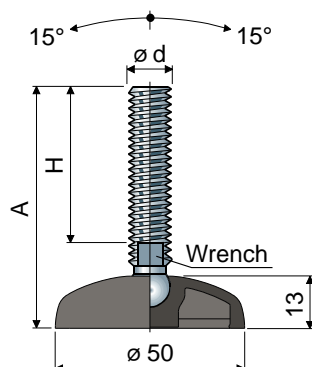
- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours.
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch

Articulated feet

(base in reinforced polyamide)

Ø 50 Part. 15



Spindle measures in mm				Spindle material			Max static load (N)
Ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	Stainless steel AISI 316 Code	
M8x1,25	68	45	6	15 / 7396	15 / 7397	-	11000
	88	65	6	15 / 7398	15 / 7399	-	
	130	107	6	15 / 7896	15 / 7897	-	
M10x1,5	60	35	8	15 / 7018	15 / 7019	-	12000
	95	70	8	15 / 7020	15 / 7021	-	
	140	115	8	15 / 7022	15 / 7023	-	
M12x1,75	70	43	10	15 / 7024	15 / 7025	-	13000
	90	63	10	15 / 7026	15 / 7027	-	
	105	77	10	15 / 7400	15 / 7401	-	
	120	93	10	15 / 7028	15 / 7029	15 / 85118	
	150	123	10	15 / 7030	15 / 7031	-	
M14x2	90	61	12	15 / 7032	15 / 7033	-	14000
	120	91	12	15 / 7034	15 / 7035	-	
	145	116	12	15 / 7886	15 / 7887	-	
	195	165	12	15 / 83866	15 / 86787	-	
M16x2	92	60	13	15 / 86764	15 / 86765	15 / 90801 NEW	16000
	122	90	13	15 / 86766	15 / 86767	-	
	137	105	13	15 / 86768	15 / 86769	-	
	157	125	13	15 / 86770	15 / 86771	15 / 90802 NEW	
	187	155	13	15 / 86772	15 / 86773	-	
	197	165	13	15 / 86774	15 / 86775	-	
	237	205	13	15 / 86776	15 / 86777	-	

Spindle measures in inches				Spindle material		Max static load (N)
Ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	
1/2"-13 UNC	5,10"	4"	7/16"	15 / 83268	15 / 83269	12000
5/8"-11 UNC	8,25"	7"	1/2"	15 / 86782	15 / 86783	14000
3/4"-10 UNC	8,34"	7"	5/8"	15 / 86784	15 / 86785	16000

Base material: Reinforced polyamide black colour.

Box quantity: 24 pieces.

Accessories

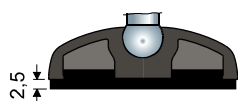
Anti-slip pads:

- code: 7264;

- material: thermoplastic rubber 68 Shore black colour;

- box quantity: 24 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M8	M10	M12	M14	M16
Smm	1,6	2	2,5	2,5	3
Ø A mm	17	21	24	28	30
Zinc plated steel codes	7636	7283	7284	7285	7289
Stainless steel codes	7637	7286	7287	7288	7291

Nuts UNI 5588-65 - Box quantity: 24 pieces.

Ø d	M8	M10	M12	M14	M16
Smm	6,5	8	10	11	13
Ch. mm	13	17	19	22	24
Zinc plated steel codes	7634	7269	7270	7271	7275
Stainless steel codes	7635	7272	7273	7274	7277

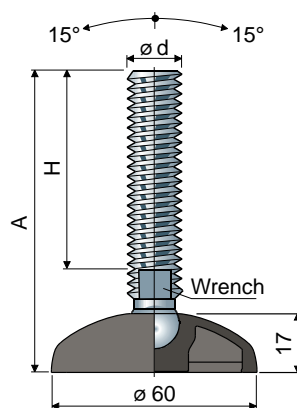
On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours.
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch

Articulated feet

(base in reinforced polyamide)

Part. **18** Ø 60


Spindle measures in mm				Spindle material			Max static load (N)
Ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	Stainless steel AISI 316 Code	
M8x1,25	72	45	6	18 / 7402	18 / 7403	-	12000
	92	65	6	18 / 7404	18 / 7405	-	
	134	107	6	18 / 7898	18 / 7899	-	
M10x1,5	64	35	8	18 / 7036	18 / 7037	-	13000
	99	70	8	18 / 7038	18 / 7039	-	
	144	115	8	18 / 7040	18 / 7041	-	
M12x1,75	74	43	10	18 / 7042	18 / 7043	-	14000
	94	63	10	18 / 7044	18 / 7045	-	
	109	77	10	18 / 7406	18 / 7407	-	
	124	93	10	18 / 7046	18 / 7047	18 / 85119	
	154	123	10	18 / 7048	18 / 7049	-	
M14x2	94	61	12	18 / 7050	18 / 7051	-	15000
	124	91	12	18 / 7052	18 / 7053	-	
	149	116	12	18 / 7888	18 / 7889	-	
	198	165	12	18 / 86794	18 / 86795	-	
M16x2	95	60	13	18 / 7054	18 / 7055	18 / 85120	17000
	125	90	13	18 / 7408	18 / 7409	-	
	140	105	13	18 / 7056	18 / 7057	-	
	160	125	13	18 / 7058	18 / 7059	18 / 85121	
	190	155	13	18 / 7410	18 / 7411	-	
	200	165	13	18 / 7060	18 / 7061	-	
M20x2,5	240	205	13	18 / 83156	18 / 83157	-	19000
	125	86	17	18 / 7062	18 / 7063	-	
	155	116	17	18 / 7064	18 / 7065	-	
	180	141	17	18 / 7066	18 / 7067	18 / 85122	
	200	161	17	18 / 88840	18 / 88841	-	
	237	198	17	18 / 7068	18 / 7069	-	

Spindle measures in inches				Spindle material			Max static load (N)
Ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	Stainless steel AISI 316 Code	
1/2"-13 UNC	5,24"	4"	7/16"	18 / 83270	18 / 83271	-	14000
5/8"-11 UNC	8,36"	7"	1/2"	18 / 83272	18 / 83273	-	17000
3/4"-10 UNC	8,43"	7"	5/8"	18 / 83274	18 / 83275	-	19000

Base material: Reinforced polyamide black colour.

Box quantity: 24 pieces.

Accessories

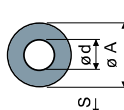
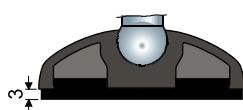
Anti-slip pads:

- code: 7265;

- material: thermoplastic rubber 68 Shore black colour;

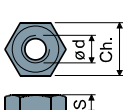
- box quantity: 24 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M8	M10	M12	M14	M16	M20
Smm	1,6	2	2,5	2,5	3	3
Ø A mm	17	21	24	28	30	37
Zinc plated steel codes	7636	7283	7284	7285	7289	7290
Stainless steel codes	7637	7286	7287	7288	7291	7292

Nuts UNI 5588-65 - Box quantity: 24 pieces.



Ø d	M8	M10	M12	M14	M16	M20
Smm	6,5	8	10	11	13	16
Ch. mm	13	17	19	22	24	30
Zinc plated steel codes	7634	7269	7270	7271	7275	7276
Stainless steel codes	7635	7272	7273	7274	7277	7278

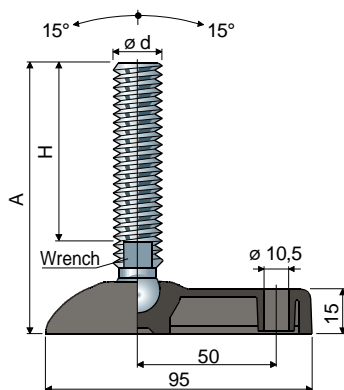
On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours.
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch

Articulated feet

(base in reinforced polyamide)



60X95 Part. 27

Spindle measures in mm				Spindle material			Max static load (N)
ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	Stainless steel AISI 316 Code	
M8x1,25	72	45	6	27 / 7412	27 / 7413	-	12000
	92	65	6	27 / 7414	27 / 7415	-	
	134	107	6	27 / 7900	27 / 7901	-	
M10x1,5	64	35	8	27 / 7416	27 / 7417	-	13000
	99	70	8	27 / 7418	27 / 7419	-	
	144	115	8	27 / 7420	27 / 7421	-	
M12x1,75	74	43	10	27 / 7422	27 / 7423	-	14000
	94	63	10	27 / 7424	27 / 7425	-	
	109	77	10	27 / 7426	27 / 7427	-	
	124	93	10	27 / 7428	27 / 7429	27 / 85171	
M14x2	154	123	10	27 / 7430	27 / 7431	-	15000
	94	61	12	27 / 7432	27 / 7433	-	
	124	91	12	27 / 7434	27 / 7435	-	
	149	116	12	27 / 7890	27 / 7891	-	
	198	165	12	27 / 86788	27 / 86791	-	
M16x2	95	60	13	27 / 7436	27 / 7437	27 / 85172	17000
	125	90	13	27 / 7438	27 / 7439	-	
	140	105	13	27 / 7440	27 / 7441	-	
	160	125	13	27 / 7442	27 / 7443	27 / 85173	
	190	155	13	27 / 7444	27 / 7445	-	
	200	165	13	27 / 7446	27 / 7447	-	
M20x2,5	240	205	13	27 / 83158	27 / 83159	-	19000
	125	86	17	27 / 7448	27 / 7449	-	
	155	116	17	27 / 7450	27 / 7451	-	
	180	141	17	27 / 7452	27 / 7453	27 / 85174	
	200	161	17	27 / 88842	27 / 88843	-	
	237	198	17	27 / 7454	27 / 7455	-	

Spindle measures in inches				Spindle material			Max static load (N)
ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code		
1/2"-13 UNC	5,24"	4"	7/16"	27 / 83276	27 / 83277		14000
5/8"-11 UNC	8,38"	7"	1/2"	27 / 83278	27 / 83279		17000
3/4"-10 UNC	8,47"	7"	5/8"	27 / 83280	27 / 83281		19000

Base material: Reinforced polyamide black colour.

Box quantity: 24 pieces.

Accessories

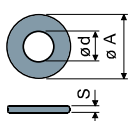
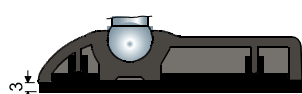
Anti-slip pads:

- code: 7632;

- material: thermoplastic rubber 68 Shore black colour;

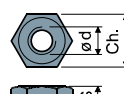
- box quantity: 24 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



ø M	M8	M10	M12	M14	M16	M20
Smm	1,6	2	2,5	2,5	3	3
ø A mm	17	21	24	28	30	37
Zinc plated steel codes	7636	7283	7284	7285	7289	7290
Stainless steel codes	7637	7286	7287	7288	7291	7292

Nuts UNI 5588-65 - Box quantity: 24 pieces.



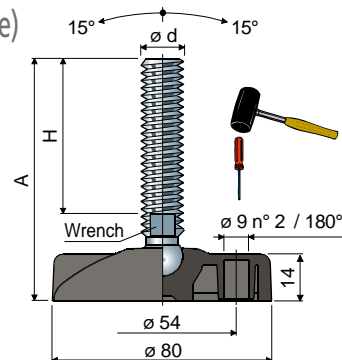
ød	M8	M10	M12	M14	M16	M20
Smm	6,5	8	10	11	13	16
Ch. mm	13	17	19	22	24	30
Zinc plated steel codes	7634	7269	7270	7271	7275	7276
Stainless steel codes	7635	7272	7273	7274	7277	7278

On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours.
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch

Articulated feet (base in reinforced polyamide)

Part. **25** \varnothing **80**


Spindle measures in mm				Base colour						Max static load (N)
				BLACK			BLUE RAL 5005			
				Spindle material			Spindle material			
ød	A	H	Wrench	Zinc plated steel	Stainless steel AISI 304	Stainless steel AISI 316	Zinc plated steel	Stainless steel AISI 304	Stainless steel AISI 316	
				Code	Code	Code	Code	Code	Code	
M8x1,25	74	45	6	25 / 7456	25 / 7457	-	25 / 87782	25 / 87781	-	12000
	94	65	6	25 / 7458	25 / 7459	-	25 / 87784	25 / 87783	-	
	136	107	6	25 / 7902	25 / 7903	-	25 / 87786	25 / 87785	-	
M10x1,5	66	35	8	25 / 7070	25 / 7071	-	25 / 87788	25 / 87787	-	14000
	101	70	8	25 / 7072	25 / 7073	-	25 / 87790	25 / 87789	-	
	146	115	8	25 / 7074	25 / 7075	-	25 / 87792	25 / 87791	-	
M12x1,75	76	43	10	25 / 7076	25 / 7077	-	25 / 87794	25 / 87793	-	15000
	96	63	10	25 / 7078	25 / 7079	-	25 / 87796	25 / 87795	-	
	111	77	10	25 / 7460	25 / 7461	-	25 / 87798	25 / 87797	-	
	126	93	10	25 / 7080	25 / 7081	25 / 85123	25 / 87800	25 / 87799	25 / 87863	
	156	123	10	25 / 7082	25 / 7083	-	25 / 87802	25 / 87801	-	
M14x2	96	61	12	25 / 7084	25 / 7085	-	25 / 87804	25 / 87803	-	16000
	126	91	12	25 / 7086	25 / 7087	-	25 / 87806	25 / 87805	-	
	151	116	12	25 / 7892	25 / 7893	-	25 / 87808	25 / 87807	-	
	200	165	12	25 / 7950	25 / 86789	-	25 / 87810	25 / 87809	-	
M16x2	97	60	13	25 / 7088	25 / 7089	25 / 85124	25 / 87832	25 / 87831	25 / 87865	19000
	127	90	13	25 / 7462	25 / 7463	-	25 / 87834	25 / 87833	-	
	142	105	13	25 / 7090	25 / 7091	-	25 / 87836	25 / 87835	-	
	162	125	13	25 / 7092	25 / 7093	25 / 85125	25 / 87838	25 / 87837	25 / 87867	
	192	155	13	25 / 7464	25 / 7465	-	25 / 87840	25 / 87839	-	
	202	165	13	25 / 7094	25 / 7095	-	25 / 87842	25 / 87841	-	
M20x2,5	242	205	13	25 / 83160	25 / 83161	-	25 / 87844	25 / 87843	-	21000
	127	86	17	25 / 7096	25 / 7097	-	25 / 87846	25 / 87845	-	
	157	116	17	25 / 7098	25 / 7099	-	25 / 87848	25 / 87847	-	
	182	141	17	25 / 7100	25 / 7101	25 / 85126	25 / 87850	25 / 87849	25 / 87869	
	202	161	17	25 / 88844	25 / 88845	-	25 / 88846	25 / 88847	-	
M24x3	239	198	17	25 / 7102	25 / 7103	-	25 / 87852	25 / 87851	-	23000
	137	96	19	25 / 7466	25 / 7467	-	25 / 87854	25 / 87853	-	
	163	122	19	25 / 7104	25 / 7105	-	25 / 87856	25 / 87855	-	
	193	152	19	25 / 7106	25 / 7107	-	25 / 87858	25 / 87857	-	
	223	182	19	25 / 7108	25 / 7109	-	25 / 87860	25 / 87859	-	
	341	300	19	25 / 7472	25 / 7473	-	25 / 87862	25 / 87861	-	

Spindle measures in inches				Base colour				Max static load (N)
				BLACK		BLUE RAL 5005		
				Spindle material		Spindle material		
				Zinc plated steel	Stainless steel AISI 304	Zinc plated steel	Stainless steel AISI 304	
ød	A	H	Wrench	Code	Code	Code	Code	
1/2"-13 UNC	5,20"	4"	7/16"	25 / 83282	25 / 83283	25 / 88066	25 / 88067	15000
5/8"-11 UNC	8,32"	7"	1/2"	25 / 83284	25 / 83285	25 / 88068	25 / 88069	19000
3/4"-10 UNC	8,41"	7"	5/8"	25 / 83286	25 / 83287	25 / 88070	25 / 88071	21000

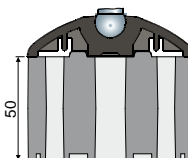
Base material: Reinforced polyamide black or blue Ral 5005 colour.

Box quantity: 24 pieces.

Accessories

Anti-slip pads:

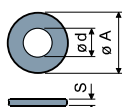
- code: 7266;
- material: thermoplastic rubber 68 Shore black colour;
- box quantity: 24 pieces.



Spacers:

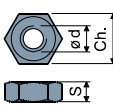
- code: 86797 (see pag. 290);
- material: Reinforced polyamide black colour;
- box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



$\varnothing M$	M8	M10	M12	M14	M16	M20	M24
Smm	1,6	2	2,5	2,5	3	3	4
$\varnothing A$ mm	17	21	24	28	30	37	44
Zinc plated steel codes	7636	7283	7284	7285	7289	7290	7293
Stainless steel codes	7637	7286	7287	7288	7291	7292	7294

Nuts UNI 5588-65 - Box quantity: 24 pieces.



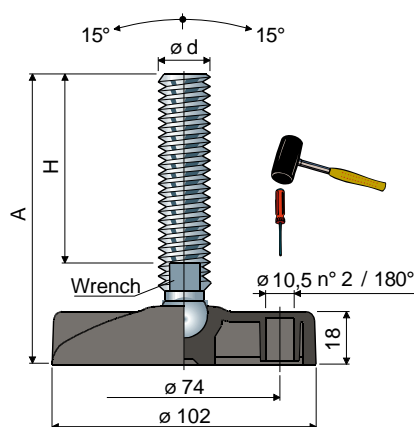
$\varnothing d$	M8	M10	M12	M14	M16	M20	M24
Smm	6,5	8	10	11	13	16	19
Ch. mm	13	17	19	22	24	30	36
Zinc plated steel codes	7634	7269	7270	7271	7275	7276	7279
Stainless steel codes	7635	7272	7273	7274	7277	7278	7280

On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours • with pre-bored fixing holes.
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch

Articulated feet (base in reinforced polyamide)



Ø 102 Part. 38

Spindle measures in mm				Spindle material			Max static load (N)
ø d	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	Stainless steel AISI 316 Code	
M12x1,75	79	43	10	38 / 83166	38 / 83167	-	15000
	99	63	10	38 / 83168	38 / 83169	-	
	114	78	10	38 / 83170	38 / 83171	-	
	129	93	10	38 / 83172	38 / 83173	38 / 85127	
	159	123	10	38 / 83174	38 / 83175	-	
M14x2	99	61	12	38 / 83176	38 / 83177	-	18000
	129	91	12	38 / 83178	38 / 83179	-	
	154	116	12	38 / 83180	38 / 83181	-	
	203	165	12	38 / 86790	38 / 86093	-	
M16x2	100	60	13	38 / 7110	38 / 7111	38 / 85128	22000
	130	90	13	38 / 7474	38 / 7475	-	
	145	105	13	38 / 7112	38 / 7113	-	
	165	125	13	38 / 7114	38 / 7115	38 / 85129	
	195	155	13	38 / 7476	38 / 7477	-	
	205	165	13	38 / 7116	38 / 7117	-	
M20x2,5	245	205	13	38 / 83182	38 / 83183	-	24000
	130	86	17	38 / 7118	38 / 7119	-	
	160	116	17	38 / 7120	38 / 7121	-	
	185	141	17	38 / 7122	38 / 7123	38 / 85130	
	205	161	17	38 / 88848	38 / 88849	-	
M24x3	242	198	17	38 / 7124	38 / 7125	-	26000
	140	96	19	38 / 7478	38 / 7479	-	
	166	122	19	38 / 7126	38 / 7127	-	
	196	152	19	38 / 7128	38 / 7129	-	
	226	182	19	38 / 7130	38 / 7131	-	
	344	300	19	38 / 7484	38 / 7485	-	

Spindle measures in inches				Spindle material		Max static load (N)
ø d	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	
1/2"-13 UNC	5,44"	4"	7/16"	38 / 83288	38 / 83289	15000
5/8"-11 UNC	8,57"	7"	1/2"	38 / 83290	38 / 83291	22000
3/4"-10 UNC	8,65"	7"	5/8"	38 / 83292	38 / 83293	24000

Base material: Reinforced polyamide black colour.

Box quantity: 24 pieces.

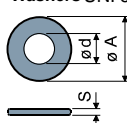
Accessories

Anti-slip pads:

- code: 7267;
- material: thermoplastic rubber 68 Shore black colour;
- box quantity: 24 pieces.

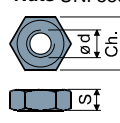


Washers UNI 6592-69 - Box quantity: 24 pieces.



	M12	M14	M16	M20	M24
ø M	M12	M14	M16	M20	M24
Smm	2,5	2,5	3	3	4
ø A mm	24	28	30	37	44
Zinc plated steel codes	7284	7285	7289	7290	7293
Stainless steel codes	7287	7288	7291	7292	7294

Nuts UNI 5588-65 - Box quantity: 24 pieces.



	M12	M14	M16	M20	M24
ø d	M12	M14	M16	M20	M24
Smm	10	11	13	16	19
Ch. mm	19	22	24	30	36
Zinc plated steel codes	7270	7271	7275	7276	7279
Stainless steel codes	7273	7274	7277	7278	7280

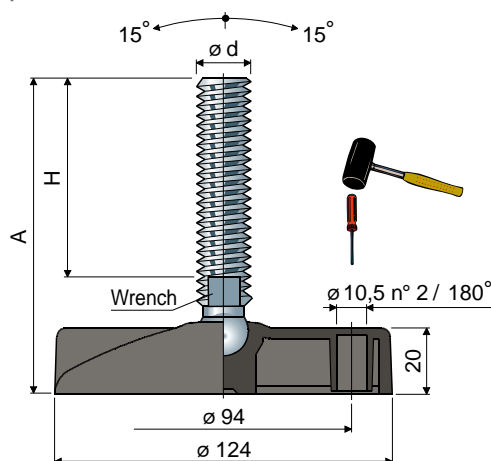
On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours • with pre-bored fixing holes.
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch

Articulated feet

(base in reinforced polyamide)

Part. **45** Ø **124**


Spindle measures in mm				Spindle material			Max static load (N)
Ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	Stainless steel AISI 316 Code	
M14x2	103	61	12	45 / 83184	45 / 83185	-	18000
	133	91	12	45 / 83186	45 / 83187	-	
	158	116	12	45 / 83188	45 / 83189	-	
	207	165	12	45 / 86792	45 / 86793	-	
M16x2	104	60	13	45 / 7132	45 / 7133	45 / 85131	25000
	134	90	13	45 / 7486	45 / 7487	-	
	149	105	13	45 / 7134	45 / 7135	-	
	169	125	13	45 / 7136	45 / 7137	45 / 85132	
	199	155	13	45 / 7488	45 / 7489	-	
	209	165	13	45 / 7138	45 / 7139	-	
M20x2,5	249	205	13	45 / 83162	45 / 83163	-	27000
	134	86	17	45 / 7140	45 / 7141	-	
	164	116	17	45 / 7142	45 / 7143	-	
	189	141	17	45 / 7144	45 / 7145	45 / 85133	
	209	161	17	45 / 88850	45 / 88851	-	
M24x3	246	198	17	45 / 7146	45 / 7147	-	29000
	144	96	19	45 / 7490	45 / 7491	-	
	170	122	19	45 / 7148	45 / 7149	-	
	200	152	19	45 / 7150	45 / 7151	-	
	230	182	19	45 / 7152	45 / 7153	-	
	348	300	19	45 / 7496	45 / 7497	-	

Spindle measures in inches				Spindle material		Max static load (N)
Ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	
5/8" - 11 UNC	8,75"	7"	1/2"	45 / 83294	45 / 83295	25000
3/4" - 10 UNC	8,82"	7"	5/8"	45 / 83296	45 / 83297	27000

Base material: Reinforced polyamide black colour.

Box quantity: 8 pieces.

Accessories

Anti-slip pads:

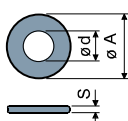
- code: 7268;

- material: thermoplastic rubber 68 Shore black colour;

- box quantity: 8 pieces.

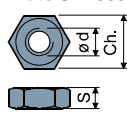


Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M14	M16	M20	M24
Smm	2,5	3	3	4
Ø A mm	28	30	37	44
Zinc plated steel codes	7285	7289	7290	7293
Stainless steel codes	7288	7291	7292	7294

Nuts UNI 5588-65 - Box quantity: 24 pieces.



Ø d	M14	M16	M20	M24
Smm	11	13	16	19
Ch. mm	22	24	30	36
Zinc plated steel codes	7271	7275	7276	7279
Stainless steel codes	7274	7277	7278	7280

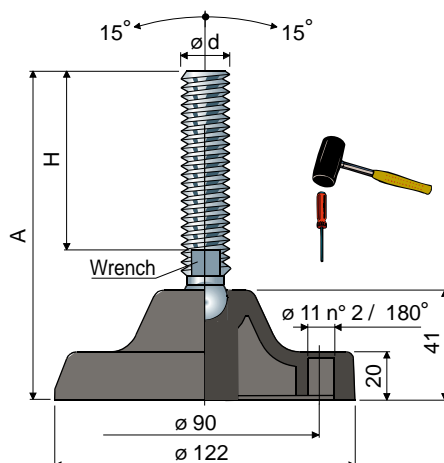
On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours • with pre-bored fixing holes.
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch

Articulated feet

(base in reinforced polyamide)



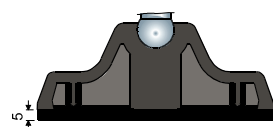
Ø 122 Part. 92

Spindle measures in mm				Spindle material			Max static load (N)
ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	Stainless steel AISI 316 Code	
M16x2	118	60	13	92 / 7782	92 / 7783	92 / 85134	25000
	148	90	13	92 / 7784	92 / 7785	-	
	163	105	13	92 / 7786	92 / 7787	-	
	183	125	13	92 / 7788	92 / 7789	92 / 85135	
	213	155	13	92 / 7790	92 / 7791	-	
	223	165	13	92 / 7792	92 / 7793	-	
	263	205	13	92 / 83164	92 / 83165	-	
M20x2,5	147	86	17	92 / 7794	92 / 7795	-	27000
	177	116	17	92 / 7796	92 / 7797	-	
	202	141	17	92 / 7798	92 / 7799	92 / 85136	
	222	161	17	92 / 88852	92 / 88853	-	
	259	198	17	92 / 7800	92 / 7801	-	
M24x3	157	96	19	92 / 80702	92 / 80703	-	29000
	183	122	19	92 / 80704	92 / 80705	-	
	213	152	19	92 / 80706	92 / 80707	-	
	243	182	19	92 / 80708	92 / 80709	-	
	361	300	19	92 / 80710	92 / 80711	-	

Spindle measures in inches				Spindle material		Max static load (N)
ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	
5/8"-11 UNC	9,29"	7"	1/2"	92 / 83298	92 / 83299	25000
3/4"-10 UNC	9,37"	7"	5/8"	92 / 83300	92 / 83301	27000

Base material: Reinforced polyamide black colour.

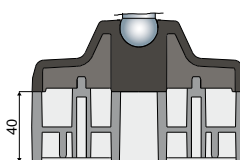
Box quantity: 8 pieces.



Accessories

Anti-slip pads:

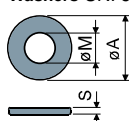
- code: 7633;
- material: thermoplastic rubber 68 Shore black colour;
- box quantity: 8 pieces.



Spacers:

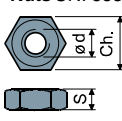
- code: 83410 (see pag. 290);
- material: Reinforced polyamide black colour;
- box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



ø M	M16	M20	M24
Smm	3	3	4
ø Amm	30	37	44
Zinc plated steel codes	7289	7290	7293
Stainless steel codes	7291	7292	7294

Nuts UNI 5588-65 - Box quantity: 24 pieces.



ø d	M16	M20	M24
Smm	13	16	19
Ch. mm	24	30	36
Zinc plated steel codes	7275	7276	7279
Stainless steel codes	7277	7278	7280

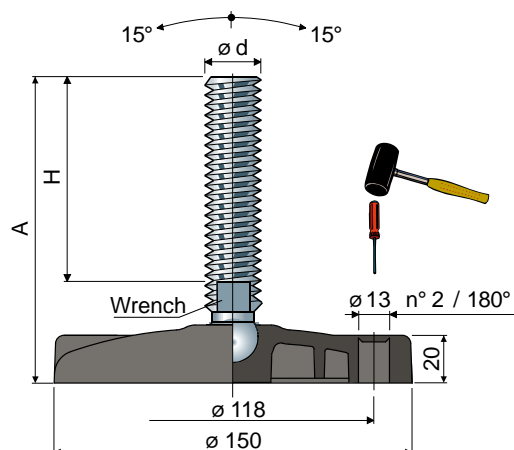
On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours • with pre-bored fixing holes.
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch

Articulated feet

(base in reinforced polyamide)

Part. **122** Ø **150**


Spindle measures in mm				Spindle material			Max static load (N)
Ø d	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	Stainless steel AISI 316 Code	
M20x2,5	131	86	17	122 / 85736	122 / 85737	-	30000
	161	116	17	122 / 85738	122 / 85739	-	
	186	141	17	122 / 85740	122 / 85741	122 / 85765	
	206	161	17	122 / 88854	122 / 88855	-	
	243	198	17	122 / 85742	122 / 85743	-	
M24x3	141	96	19	122 / 85744	122 / 85745	-	32000
	167	122	19	122 / 85746	122 / 85747	-	
	197	152	19	122 / 85748	122 / 85749	-	
	227	182	19	122 / 85750	122 / 85751	-	
	345	300	19	122 / 85752	122 / 85753	-	
M30x3,5	189	144	24	122 / 85754	122 / 85755	-	33000

Base material: Reinforced polyamide black colour.

Box quantity: 8 pieces.

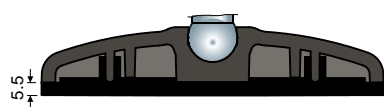
Accessories

Anti-slip pads:

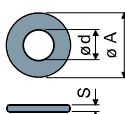
- code: 85780;

- material: thermoplastic rubber 68 Shore black colour;

- box quantity: 8 pieces.

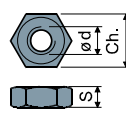


Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M20	M24	M30
Smm	3	4	4
Ø Amm	37	44	56
Zinc plated steel codes	7290	7293	7295
Stainless steel codes	7292	7294	7296

Nuts UNI 5588-65 - Box quantity: 24 pieces.



Ø d	M20	M24	M30
Smm	16	19	24
Ch. mm	30	36	46
Zinc plated steel codes	7276	7279	7281
Stainless steel codes	7278	7280	7282

On request

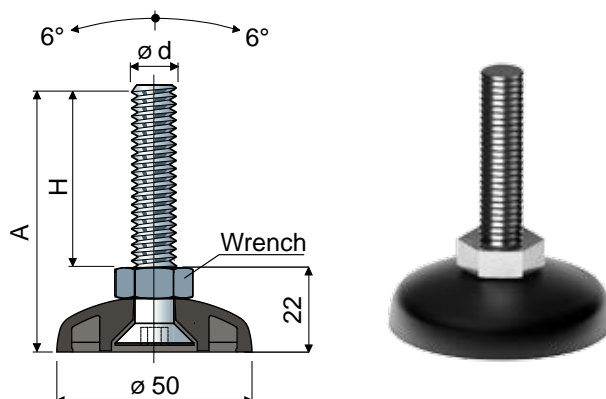
- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours • with pre-bored fixing holes.
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Adjustable feet

(base in reinforced polyamide)

Ø 50

Part. **79**



Spindle measures in mm				Spindle material		
Ø d	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	Max static load (N)
M10x1,5	67	45	17	79 / 82074	79 / 82075	12000
	92	70	17	79 / 82076	79 / 82077	
	122	100	17	79 / 82078	79 / 82079	

Base material: Reinforced polyamide black colour.

Box quantity: 24 pieces.

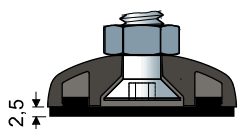
Accessories

Anti-slip pads:

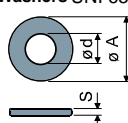
- code: 7264;

- material: thermoplastic rubber 68 Shore black colour;

- box quantity: 24 pieces.

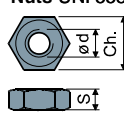


Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M10
S mm	2
Ø A mm	21
Zinc plated steel codes	7283
Stainless steel codes	7286

Nuts UNI 5588-65 - Box quantity: 24 pieces.



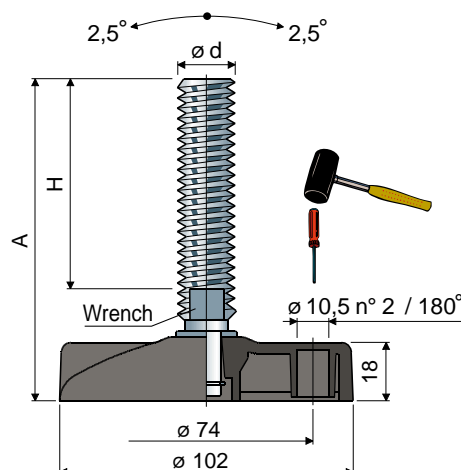
Ø d	M10
S mm	8
Ch. mm	17
Zinc plated steel codes	7269
Stainless steel codes	7272

On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours.
- Spindles with: Threads with other pitches and lengths.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Adjustable feet

(base in reinforced polyamide)

Part. **87** Ø 102


Spindle measures in mm				Base colour						Max static load (N)
				BLACK			BLUE RAL 5005			
				Spindle material			Spindle material			
ød	A	H	Wrench	Zinc plated steel	Stainless steel AISI 304	Stainless steel AISI 316	Zinc plated steel	Stainless steel AISI 304	Stainless steel AISI 316	
				Code	Code	Code	Code	Code	Code	
M16x2	98	58	13	87 / 7498	87 / 7499	-	87 / 87870	87 / 87871	-	33000
	129	89	13	87 / 89288	87 / 89295	-	87 / 89290	87 / 89297	-	
	159	119	13	87 / 7904	87 / 7905	-	87 / 87872	87 / 87873	-	
	185	145	13	87 / 7154	87 / 7155	-	87 / 87874	87 / 87875	-	
	241	201	13	87 / 7156	87 / 7157	-	87 / 87876	87 / 87877	-	
M18x2,5	197	157	15	87 / 82134	87 / 82135	-	87 / 87878	87 / 87879	-	
M20x2,5	132	89	17	87 / 87316	87 / 87317	-	87 / 87880	87 / 87881	-	35000
	150	107	17	87 / 7158	87 / 7159	-	87 / 87882	87 / 87883	-	
	179	136	17	87 / 7500	87 / 7501	-	87 / 87884	87 / 87885	-	
	200	157	17	87 / 7160	87 / 7161	87 / 85137	87 / 87886	87 / 87887	87 / 87900	
	233	190	17	87 / 83214	87 / 83215	-	87 / 87888	87 / 87889	-	
	281	238	17	87 / 83216	87 / 83217	-	87 / 87890	87 / 87891	-	
M24x3	136	90	19	87 / 7162	87 / 7163	-	87 / 87892	87 / 87893	-	37000
	173	127	19	87 / 7502	87 / 7503	-	87 / 87894	87 / 87895	-	
	208	162	19	87 / 7164	87 / 7165	-	87 / 87896	87 / 87897	-	
	248	202	19	87 / 83218	87 / 83219	-	87 / 87898	87 / 87899	-	

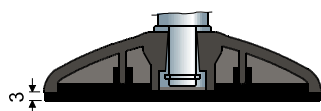
Base material: Reinforced polyamide black or blue Ral 5005 colour.

Box quantity: 24 pieces.

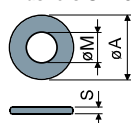
Accessories

Anti-slip pads:

- code: 7267;
- material: thermoplastic rubber 68 Shore black colour;
- box quantity: 24 pieces.

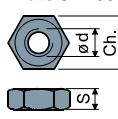


Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M16	M20	M24
Smm	3	3	4
Ø A mm	30	37	44
Zinc plated steel codes	7289	7290	7293
Stainless steel codes	7291	7292	7294

Nuts UNI 5588-65 - Box quantity: 24 pieces.



Ø d	M16	M20	M24
Smm	13	16	19
Ch. mm	24	30	36
Zinc plated steel codes	7275	7276	7279
Stainless steel codes	7277	7278	7280

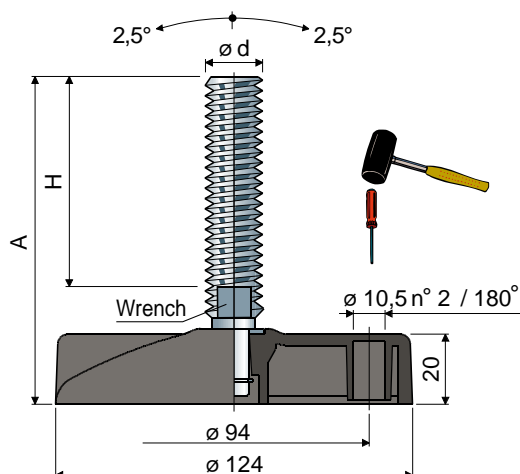
On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours • with pre-bored fixing holes.
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Adjustable feet

(base in reinforced polyamide)

Ø 124 Part. **89**



Spindle measures in mm				Base colour						Max static load (N)
				BLACK			BLUE RAL 5005			
				Spindle material			Spindle material			
ød	A	H	Wrench	Zinc plated steel	Stainless steel AISI 304	Stainless steel AISI 316	Zinc plated steel	Stainless steel AISI 304	Stainless steel AISI 316	
				Code	Code	Code	Code	Code	Code	
M16x2	100	58	13	89 / 7504	89 / 7505	-	89 / 87902	89 / 87903	-	43000
	131	89	13	89 / 89292	89 / 89299	-	89 / 89294	89 / 89301	-	
	161	119	13	89 / 7906	89 / 7907	-	89 / 87904	89 / 87905	-	
	187	145	13	89 / 7166	89 / 7167	-	89 / 87906	89 / 87907	-	
	243	201	13	89 / 7168	89 / 7169	-	89 / 87908	89 / 87909	-	
M18x2,5	199	157	15	89 / 7852	89 / 7851	-	89 / 87910	89 / 87911	-	
M20x2,5	134	89	17	89 / 87318	89 / 87319	-	89 / 87912	89 / 87913	-	45000
	152	107	17	89 / 7170	89 / 7171	-	89 / 87914	89 / 87915	-	
	181	136	17	89 / 7506	89 / 7507	-	89 / 87916	89 / 87917	-	
	202	157	17	89 / 7172	89 / 7173	89 / 85138	89 / 87918	89 / 87919	89 / 87901	
	235	190	17	89 / 83220	89 / 83221	-	89 / 87920	89 / 87921	-	
	283	238	17	89 / 83222	89 / 83223	-	89 / 87922	89 / 87923	-	
M24x3	138	90	19	89 / 7174	89 / 7175	-	89 / 87924	89 / 87925	-	47000
	175	127	19	89 / 7508	89 / 7509	-	89 / 87926	89 / 87927	-	
	210	162	19	89 / 7176	89 / 7177	-	89 / 87928	89 / 87929	-	
	250	202	19	89 / 83224	89 / 83225	-	89 / 87930	89 / 87931	-	
M30x3,5	173	125	24	89 / 7178	89 / 7179	-	89 / 87932	89 / 87933	-	50000
	233	185	24	89 / 7180	89 / 7181	-	89 / 87934	89 / 87935	-	

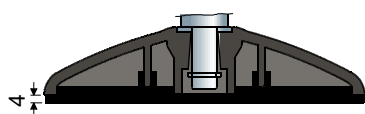
Base material: Reinforced polyamide black or blue Ral 5005 colour.

Box quantity: 8 pieces.

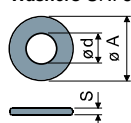
Accessories

Anti-slip pads:

- code: 7268;
- material: thermoplastic rubber 68 Shore black colour;
- box quantity: 8 pieces.

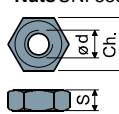


Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M16	M20	M24	M30
Smm	3	3	4	4
Ø A mm	30	37	44	56
Zinc plated steel codes	7289	7290	7293	7295
Stainless steel codes	7291	7292	7294	7296

Nuts UNI 5588-65 - Box quantity: 24 pieces.



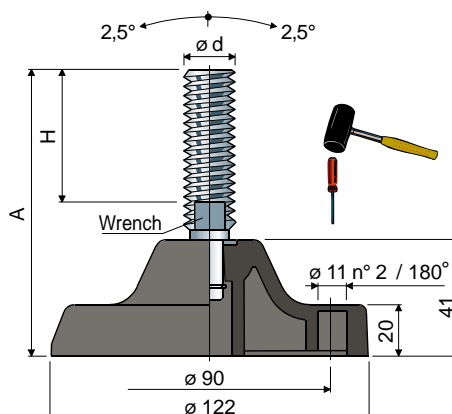
Ø d	M16	M20	M24	M30
Smm	13	16	19	24
Ch. mm	24	30	36	46
Zinc plated steel codes	7275	7276	7279	7281
Stainless steel codes	7277	7278	7280	7282

On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours • with pre-bored fixing holes.
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Adjustable feet

(base in reinforced polyamide)

Part. **93** \varnothing **122**


Spindle measures in mm				Base colour						Max static load (N)
				BLACK			BLUE RAL 5005			
				Spindle material			Spindle material			
ød	A	H	Wrench	Zinc plated steel	Stainless steel AISI 304	Stainless steel AISI 316	Zinc plated steel	Stainless steel AISI 304	Stainless steel AISI 316	
				Code	Code	Code	Code	Code	Code	
M16x2	119	58	13	93 / 7510	93 / 7511	-	93 / 87936	93 / 87937	-	43000
	150	89	13	93 / 89296	93 / 89303	-	93 / 89298	93 / 89305	-	
	180	119	13	93 / 7908	93 / 7909	-	93 / 87938	93 / 87939	-	
	206	145	13	93 / 7512	93 / 7513	-	93 / 87940	93 / 87941	-	
	262	201	13	93 / 7514	93 / 7515	-	93 / 87942	93 / 87943	-	
M18x2,5	214	157	15	93 / 82136	93 / 82137	-	93 / 87944	93 / 87945	-	45000
M20x2,5	150	89	17	93 / 80548	93 / 87315	-	93 / 87946	93 / 87947	-	
	171	107	17	93 / 7516	93 / 7517	-	93 / 87948	93 / 87949	-	
	200	136	17	93 / 7518	93 / 7519	-	93 / 87950	93 / 87951	-	
	221	157	17	93 / 7520	93 / 7521	93 / 85139	93 / 87952	93 / 87953	93 / 87970	
	250	190	17	93 / 83226	93 / 83227	-	93 / 87954	93 / 87955	-	
	298	238	17	93 / 83228	93 / 83229	-	93 / 87956	93 / 87957	-	47000
M24x3	157	90	19	93 / 7522	93 / 7523	-	93 / 87958	93 / 87959	-	
	194	127	19	93 / 7524	93 / 7525	-	93 / 87960	93 / 87961	-	
	229	162	19	93 / 7526	93 / 7527	-	93 / 87962	93 / 87963	-	
	265	202	19	93 / 83230	93 / 83231	-	93 / 87964	93 / 87965	-	
M30x3,5	188	125	24	93 / 7528	93 / 7529	-	93 / 87966	93 / 87967	-	50000
	252	185	24	93 / 7530	93 / 7531	-	93 / 87968	93 / 87969	-	

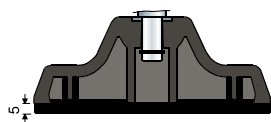
Base material: Reinforced polyamide black or blue Ral 5005 colour.

Box quantity: 8 pieces.

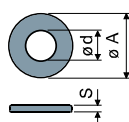
Accessories

Anti-slip pads:

- code: 7633;
- material: thermoplastic rubber 68 Shore black colour;
- box quantity: 8 pieces.

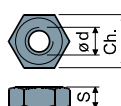


Washers UNI 6592-69 - Box quantity: 24 pieces.



\varnothing M	M16	M20	M24	M30
Smm	3	3	4	4
\varnothing A mm	30	37	44	56
Zinc plated steel codes	7289	7290	7293	7295
Stainless steel codes	7291	7292	7294	7296

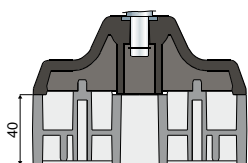
Nuts UNI 5588-65 - Box quantity: 24 pieces.



\varnothing d	M16	M20	M24	M30
Smm	13	16	19	24
Ch. mm	24	30	36	46
Zinc plated steel codes	7275	7276	7279	7281
Stainless steel codes	7277	7278	7280	7282

Spacers:

- code: 83410 (see pag. 290);
- material: Reinforced polyamide black colour;
- box quantity: 8 pieces.



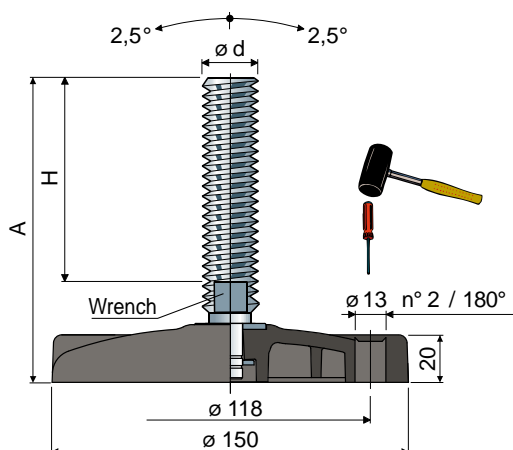
On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours • with pre-bored fixing holes.
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Adjustable feet

(base in reinforced polyamide)

Ø 150 Part. 124



Spindle measures in mm				Base colour						Max static load (N)
				BLACK			BLUE RAL 5005			
				Spindle material			Spindle material			
ød	A	H	Wrench	Zinc plated steel	Stainless steel AISI 304	Stainless steel AISI 316	Zinc plated steel	Stainless steel AISI 304	Stainless steel AISI 316	
				Code	Code	Code	Code	Code	Code	
M16x2	98	58	13	124 / 85782	124 / 85791	-	124 / 87972	124 / 87973	-	45000
	129	89	13	124 / 89300	124 / 89307	-	124 / 89302	124 / 89309	-	
	159	119	13	124 / 85784	124 / 85793	-	124 / 87974	124 / 87975	-	
	185	145	13	124 / 85786	124 / 85795	-	124 / 87976	124 / 87977	-	
	241	201	13	124 / 85788	124 / 85797	-	124 / 87978	124 / 87979	-	
M18x2,5	197	157	15	124 / 85790	124 / 85799	-	124 / 87980	124 / 87981	-	
M20x2,5	132	89	17	124 / 87320	124 / 87321	-	124 / 87982	124 / 87983	-	47000
	150	107	17	124 / 85756	124 / 85767	-	124 / 87984	124 / 87985	-	
	179	136	17	124 / 85758	124 / 85769	-	124 / 87986	124 / 87987	-	
	200	157	17	124 / 85760	124 / 85771	124 / 85789	124 / 87988	124 / 87989	124 / 87971	
	233	190	17	124 / 85762	124 / 85773	-	124 / 87990	124 / 87991	-	
	281	238	17	124 / 85766	124 / 85775	-	124 / 87992	124 / 87993	-	
M24x3	136	90	19	124 / 85768	124 / 85777	-	124 / 87994	124 / 87995	-	49000
	173	127	19	124 / 85770	124 / 85779	-	124 / 87996	124 / 87997	-	
	208	162	19	124 / 85772	124 / 85781	-	124 / 87998	124 / 87999	-	
	248	202	19	124 / 85774	124 / 85783	-	124 / 88000	124 / 88001	-	
M30x3,5	171	125	24	124 / 85776	124 / 85785	-	124 / 88002	124 / 88003	-	52000
	231	185	24	124 / 85778	124 / 85787	-	124 / 88004	124 / 88005	-	

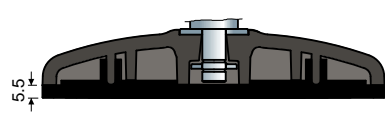
Base material: Reinforced polyamide black or blue Ral 5005 colour.

Box quantity: 8 pieces.

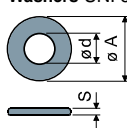
Accessories

Anti-slip pads:

- code: 85780;
- material: thermoplastic rubber 68 Shore black colour;
- box quantity: 8 pieces.

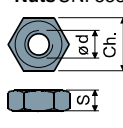


Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M16	M20	M24	M30
Smm	3	3	4	4
Ø A mm	30	37	44	56
Zinc plated steel codes	7289	7290	7293	7295
Stainless steel codes	7291	7292	7294	7296

Nuts UNI 5588-65 - Box quantity: 24 pieces.



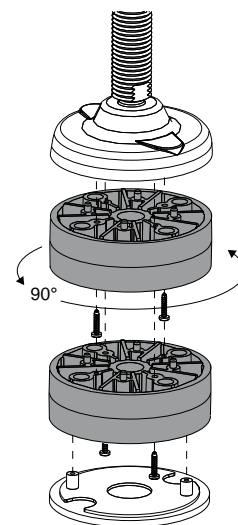
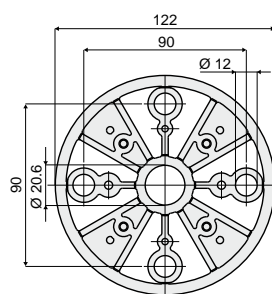
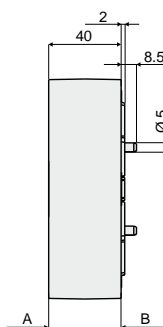
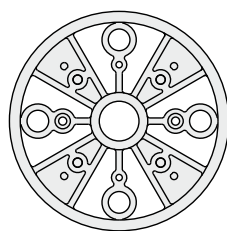
Ø d	M16	M20	M24	M30
Smm	13	16	19	24
Ch. mm	24	30	36	46
Zinc plated steel codes	7275	7276	7279	7281
Stainless steel codes	7277	7278	7280	7282

On request

- Bases: In reinforced polypropylene (maximum static load is reduced to 1/3 compared to that with polyamide base) • other colours • with pre-bored fixing holes.
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths.
- Assembling of: Anti-slip pads • nuts • washers.
- Box quantity: According to your request.

Accessories for supporting and levelling components

Part. 104 Spacer (for Part.92, 93)



Code

104 / 83410

A view (spacer)

B view (spacer)

Materials: Spacer in reinforced polyamide black colour.

Features: To be used with foot-plates part. 92 and 93 to increase the height of the foot-plates. It is possible to assemble the anti-slip code 7633 (see page 283, 288).

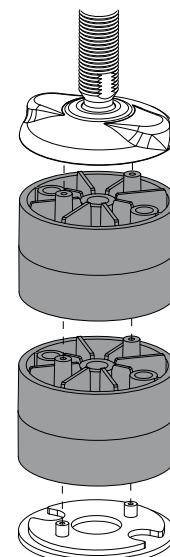
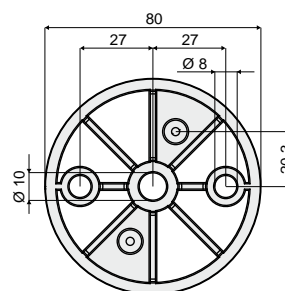
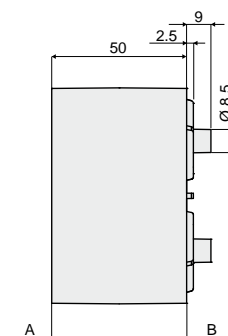
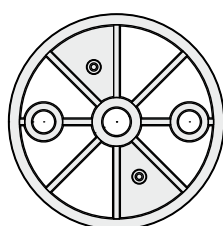
Box quantity: 8 pieces.

On request:

- Box quantity: According to your request.

Example of application

Part. 127 Spacer (for Part.25)



Code

127 / 86797

A view (spacer)

B view (spacer)

Materials: Spacer in reinforced polyamide black colour.

Features: To be used with footplate part. 25 to increase the height of the foot-plates. It is possible to assemble the anti-slip code 7266 (see page 274, 280).

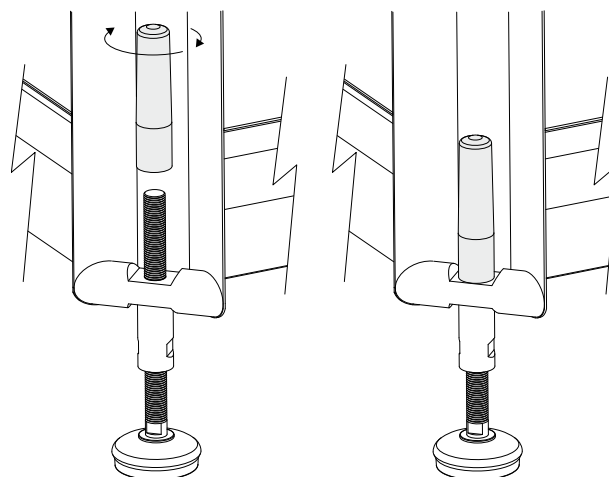
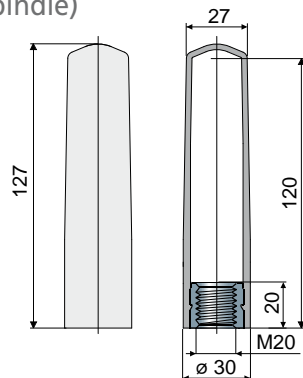
Box quantity: 8 pieces.

On request:

- Box quantity: According to your request.

Example of application

Part. 128 Protection cap (for M20 spindle)



Code

128 / 87128

Materials: Cap in polypropylene grey colour, threaded bushing in nickel plated brass.

Features: To be screwed as a thread protection on M20 spindles, for total protection of the thread.

Box quantity: 8 pieces.

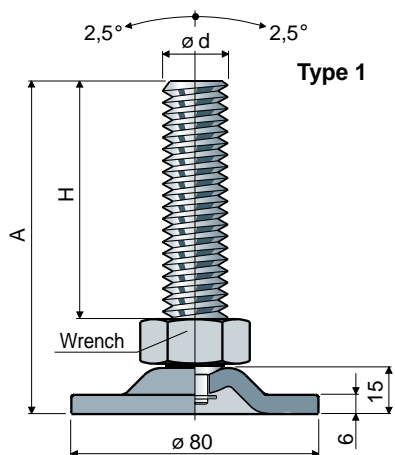
On request:

- Box quantity: According to your request.

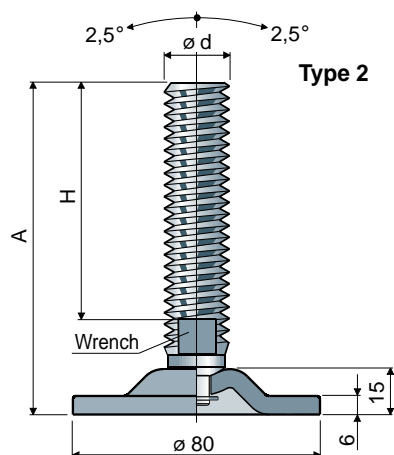
Example of application

Adjustable feet

(base in steel)



Type 1



Type 2

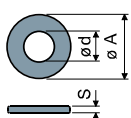
Ø 80 Part. **81**

Spindle measures in mm				Spindle and base in zinc plated steel		Max static load (N)
Ød	A	H	Wrench	Type 1 Code	Type 2 Code	
M20x2,5	120	87	30	81 / 80786	-	40000
	152	117	30	81 / 84318	-	
	160	127	30	81 / 82882	-	
M24x3	120	85	19	-	81 / 80214	

Material: Base and spindle in zinc-plated steel.

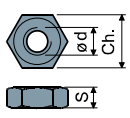
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M20	M24
Smm	3	4
Ø A mm	37	44
Zinc plated steel codes	7290	7293

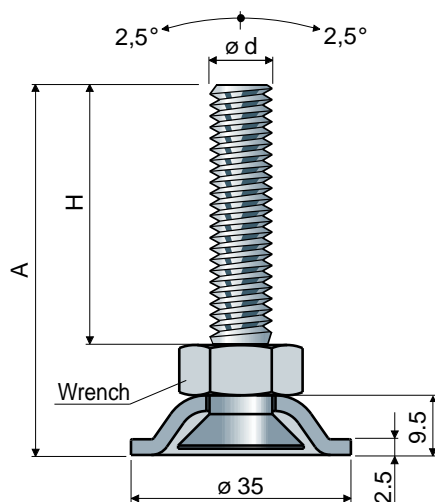
Nuts UNI 5588-65 - Box quantity: 24 pieces.



Ø d	M20	M24
Smm	16	19
Ch. mm	30	36
Zinc plated steel codes	7276	7279

On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.



Ø 35 Part. **123**

Spindle measures in mm				Spindle material		Max static load (N)
Ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	
M10x1,5	66	48,5	17	123 / 85712	123 / 85713	10000
	91	73,5	17	123 / 85714	123 / 85715	
	121	103,5	17	123 / 85716	123 / 85717	

Base material: Stainless steel AISI 304.

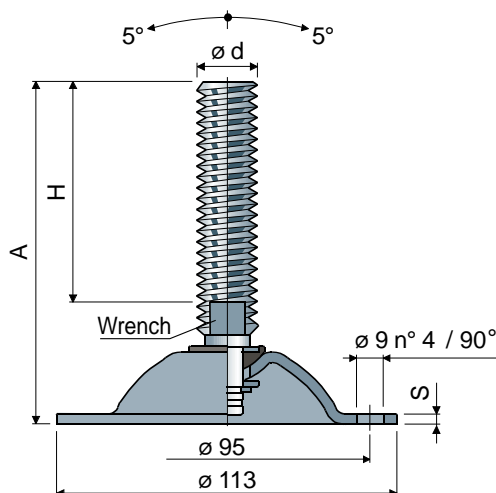
Box quantity: 24 pieces.

On request

- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Adjustable feet

(base in steel)

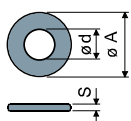
Part. **96** Ø **113**


Spindle measures in mm				Spindle and base material		Max static load (N)
Ø d	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	
M16x2	100	58	13	96 / 7562	96 / 7563	15000 (zinc plated) S = 3,5
	131	89	13	96 / 89304	96 / 89311	
	161	119	13	96 / 7916	96 / 7917	
	187	145	13	96 / 7564	96 / 7565	
	243	201	13	96 / 7566	96 / 7567	
M18x2,5	199	157	15	96 / 82138	96 / 82139	
	134	89	17	96 / 87322	96 / 87323	
	152	107	17	96 / 7568	96 / 7569	
M20x2,5	181	136	17	96 / 7570	96 / 7571	
	202	157	17	96 / 7572	96 / 7573	
	235	190	17	96 / 83232	96 / 83233	
	283	238	17	96 / 83234	96 / 83235	
	138	90	19	96 / 7574	96 / 7575	10000 (AISI 304) S = 3
M24x3	175	127	19	96 / 7576	96 / 7577	
	210	162	19	96 / 7578	96 / 7579	
	250	202	19	96 / 83236	96 / 83237	
	173	125	24	96 / 7580	96 / 7581	
M30x3,5	233	185	24	96 / 7582	96 / 7583	

Materials: Spindle and base in zinc plated steel or stainless steel AISI 304; washer in reinforced polyamide.

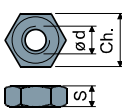
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M16	M20	M24	M30
Smm	3	3	4	4
Ø A mm	30	37	44	56
Zinc plated steel codes	7289	7290	7293	7295
Stainless steel codes	7291	7292	7294	7296

Nuts UNI 5588-65 - Box quantity: 24 pieces.



Ø d	M16	M20	M24	M30
Smm	13	16	19	24
Ch. mm	24	30	36	46
Zinc plated steel codes	7275	7276	7279	7281
Stainless steel codes	7277	7278	7280	7282

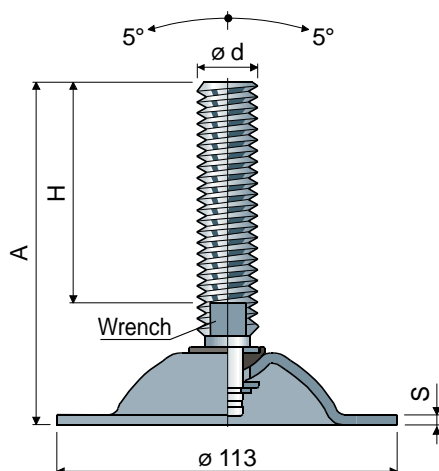
On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Adjustable feet

(base in steel)

Ø 113 Part. 98

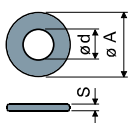


Spindle measures in mm				Spindle and base material		
Ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	Max static load (N)
M16x2	100	58	13	98 / 7584	98 / 7585	15000 (zinc plated) S = 3,5
	131	89	13	98 / 89306	98 / 89313	
	161	119	13	98 / 7918	98 / 7919	
	187	145	13	98 / 7586	98 / 7587	
	243	201	13	98 / 7588	98 / 7589	
M18x2,5	199	157	15	98 / 82140	98 / 82141	10000 (AISI 304) S = 3
	134	89	17	98 / 87324	98 / 87325	
	152	107	17	98 / 7590	98 / 7591	
M20x2,5	181	136	17	98 / 7592	98 / 7593	
	202	157	17	98 / 7594	98 / 7595	
	235	190	17	98 / 83238	98 / 83239	
	283	238	17	98 / 83240	98 / 83241	
M24x3	138	90	19	98 / 7596	98 / 7597	
	175	127	19	98 / 7598	98 / 7599	
	210	162	19	98 / 7600	98 / 7601	
	250	202	19	98 / 83242	98 / 83243	
M30x3,5	173	125	24	98 / 7602	98 / 7603	
	233	185	24	98 / 7604	98 / 7605	

Materials: Spindle and base in zinc plated steel or stainless steel AISI 304; washer in reinforced polyamide.

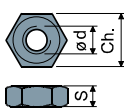
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M16	M20	M24	M30
S mm	3	3	4	4
Ø A mm	30	37	44	56
Zinc plated steel codes	7289	7290	7293	7295
Stainless steel codes	7291	7292	7294	7296

Nuts UNI 5588-65 - Box quantity: 24 pieces.



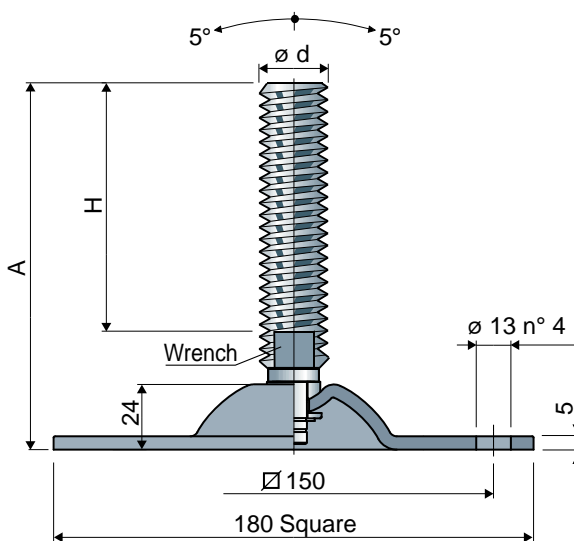
Ø d	M16	M20	M24	M30
S mm	13	16	19	24
Ch. mm	24	30	36	46
Zinc plated steel codes	7275	7276	7279	7281
Stainless steel codes	7277	7278	7280	7282

On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Adjustable feet

(base in steel)

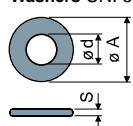
Part. **94** \varnothing 180


Spindle measures in mm						Max static load (N)
$\varnothing d$	A	H	Wrench	Spindle and base in zinc plated steel Code	Spindle and base in stainless steel AISI 304 Code	
M16x2	100	57	13	94 / 82968	94 / 86119	45000
	131	89	13	94 / 89308	94 / 89315	
	161	118	13	94 / 82970	94 / 86121	
	187	144	13	94 / 82972	94 / 86123	
	243	200	13	94 / 82974	94 / 86125	
M18x2,5	199	157	15	94 / 82976	94 / 86127	46000
	134	89	17	94 / 87326	94 / 87327	
	152	107	17	94 / 82978	94 / 86129	
M20x2,5	181	136	17	94 / 82980	94 / 86131	47000
	202	157	17	94 / 82982	94 / 86133	
	235	190	17	94 / 82984	94 / 86135	
	283	238	17	94 / 83262	94 / 86137	
	138	90	19	94 / 82986	94 / 86139	
M24x3	175	127	19	94 / 82988	94 / 86141	48000
	210	162	19	94 / 82990	94 / 86143	
	250	202	19	94 / 83264	94 / 86145	
	173	125	24	94 / 82992	94 / 86147	
M30x3,5	233	185	24	94 / 82994	94 / 86149	49000

Materials: Spindle and base in zinc plated steel or stainless steel AISI 304.

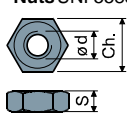
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



$\varnothing M$	M16	M20	M24	M30
Smm	3	3	4	4
$\varnothing A$ mm	30	37	44	56
Zinc plated steel codes	7289	7290	7293	7295
Stainless steel codes	7291	7292	7294	7296

Nuts UNI 5588-65 - Box quantity: 24 pieces.



$\varnothing d$	M16	M20	M24	M30
Smm	13	16	19	24
Ch. mm	24	30	36	46
Zinc plated steel codes	7275	7276	7279	7281
Stainless steel codes	7277	7278	7280	7282

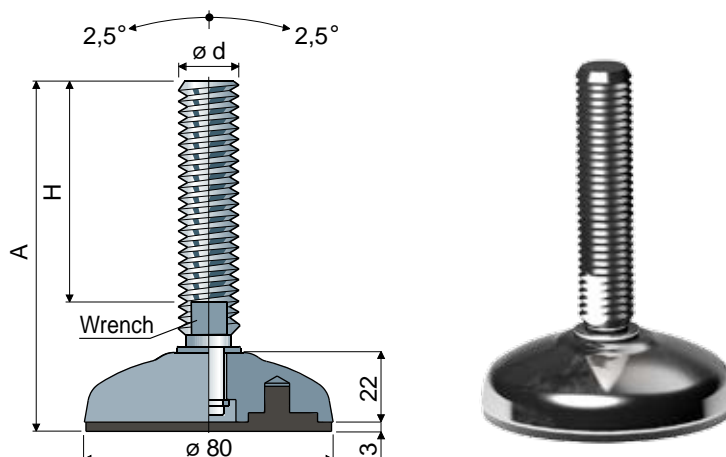
On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Adjustable feet

(base in nickel plated steel)

Ø 80 Part. 95



Spindle measures in mm				Spindle material		Max static load (N)
Ød	A	H	Wrench	Zinc plated steel Code	Stainless steel AISI 304 Code	
M16x2	101	58	13	95 / 7532	95 / 7533	46000
	132	89	13	95 / 89310	95 / 89317	
	162	119	13	95 / 7910	95 / 7911	
	188	145	13	95 / 7534	95 / 7535	
	244	201	13	95 / 7536	95 / 7537	
M18x2,5	200	157	15	95 / 82144	95 / 82145	47000
	135	89	17	95 / 87328	95 / 87329	
	153	107	17	95 / 7538	95 / 7539	
M20x2,5	182	136	17	95 / 7540	95 / 7541	
	203	157	17	95 / 7542	95 / 7543	
M24x3	236	190	17	95 / 83244	95 / 83245	48000
	284	238	17	95 / 83246	95 / 83247	
	139	90	19	95 / 7544	95 / 7545	
	176	127	19	95 / 7546	95 / 7547	
	211	162	19	95 / 7548	95 / 7549	
	250	202	19	95 / 83248	95 / 83249	

Base material: Nickel plated steel.

Features: The feet are complete with anti-slip pad made out of thermoplastic rubber 68 Shore black colour.

Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.

Ø M	M16	M20	M24
S mm	3	3	4
Ø A mm	30	37	44
Zinc plated steel codes	7289	7290	7293
Stainless steel codes	7291	7292	7294

Nuts UNI 5588-65 - Box quantity: 24 pieces.

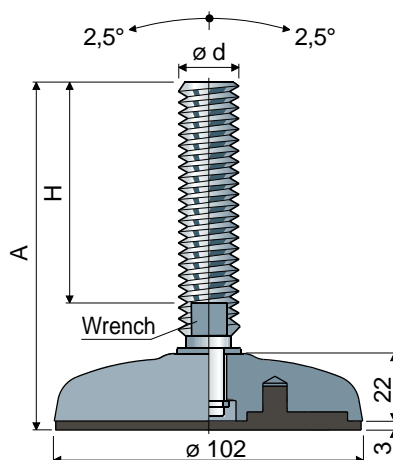
Ø d	M16	M20	M24
S mm	13	16	19
Ch. mm	24	30	36
Zinc plated steel codes	7275	7276	7279
Stainless steel codes	7277	7278	7280

On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Adjustable feet

(base in steel)

Part. **97** Ø **102**


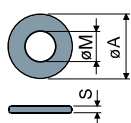
Spindle measures in mm				Base in nickel plated steel	Base in nickel plated steel	Base in stainless steel AISI 304	Max static load (N)
Ød	A	H	Wrench	Spindle in zinc plated steel Code	Spindle in stainless steel AISI 304 Code	Spindle in stainless steel AISI 304 Code	
M16x2	101	58	13	97 / 7550	97 / 7551	97 / 87296	50000
	132	89	13	97 / 89312	97 / 89319	97 / 89321	
	162	119	13	97 / 7912	97 / 7913	97 / 87297	
	188	145	13	97 / 7182	97 / 7183	97 / 87298	
	244	201	13	97 / 7184	97 / 7185	97 / 87299	
M18x2,5	200	157	15	97 / 82146	97 / 82147	97 / 87300	51000
	135	89	17	97 / 87330	97 / 87331	97 / 87443	
	153	107	17	97 / 7186	97 / 7187	97 / 87301	
M20x2,5	182	136	17	97 / 7552	97 / 7553	97 / 87302	
	203	157	17	97 / 7188	97 / 7189	97 / 87303	
	236	190	17	97 / 83250	97 / 83251	97 / 87304	
M24x3	284	238	17	97 / 83252	97 / 83253	97 / 87305	
	139	90	19	97 / 7190	97 / 7191	97 / 87306	52000
	176	127	19	97 / 7554	97 / 7555	97 / 87307	
	211	162	19	97 / 7192	97 / 7193	97 / 87308	
	250	202	19	97 / 83254	97 / 83255	97 / 87309	

Base material: Nickel plated steel or stainless steel AISI 304.

Features: The feet are complete with anti-slip pad made out of thermoplastic rubber 68 Shore black colour.

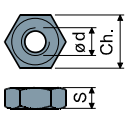
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M16	M20	M24
Smm	3	3	4
Ø A mm	30	37	44
Zinc plated steel codes	7289	7290	7293
Stainless steel codes	7291	7292	7294

Nuts UNI 5588-65 - Box quantity: 24 pieces.



Ø d	M16	M20	M24
Smm	13	16	19
Ch. mm	24	30	36
Zinc plated steel codes	7275	7276	7279
Stainless steel codes	7277	7278	7280

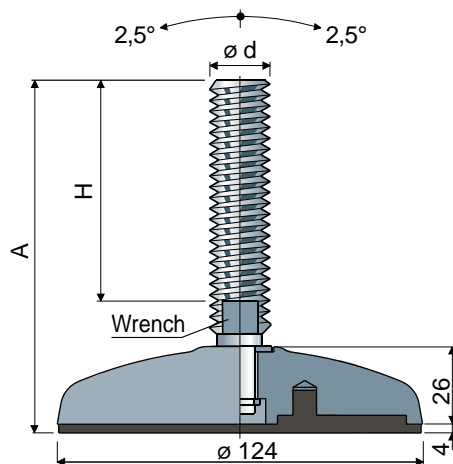
On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Adjustable feet

(base in steel)

Ø 124 Part. 99



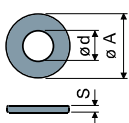
Spindle measures in mm				Base in nickel plated steel	Base in nickel plated steel	Base in stainless steel AISI 304	Max static load (N)
Ø d	A	H	Wrench	Spindle in zinc plated steel Code	Spindle in stainless steel AISI 304 Code	Spindle in stainless steel AISI 304 Code	
M16x2	104	58	13	99 / 7556	99 / 7557	99 / 87281	55000
	135	89	13	99 / 89316	99 / 89323	99 / 89325	
	165	119	13	99 / 7914	99 / 7915	99 / 87282	
	191	145	13	99 / 7194	99 / 7195	99 / 87283	
	247	201	13	99 / 7196	99 / 7197	99 / 87284	
M18x2,5	203	157	15	99 / 82148	99 / 82149	99 / 87285	56000
	138	89	17	99 / 87332	99 / 87333	99 / 87445	
	156	107	17	99 / 7198	99 / 7199	99 / 87286	
M20x2,5	185	136	17	99 / 7558	99 / 7559	99 / 87287	
	206	157	17	99 / 7200	99 / 7201	99 / 87288	
M24x3	239	190	17	99 / 83256	99 / 83257	99 / 87289	57000
	287	238	17	99 / 83258	99 / 83259	99 / 87290	
	142	90	19	99 / 7202	99 / 7203	99 / 87291	
	179	127	19	99 / 7560	99 / 7561	99 / 87292	
M30x3,5	214	162	19	99 / 7204	99 / 7205	99 / 87293	58000
	254	202	19	99 / 83260	99 / 83261	99 / 87294	
	177	125	24	99 / 7206	99 / 7207	99 / 87295	58000
	237	185	24	99 / 7208	99 / 7209	99 / 87193	

Base material: Nickel plated steel or stainless steel AISI 304.

Features: The feet are complete with anti-slip pad made out of thermoplastic rubber 68 Shore black colour.

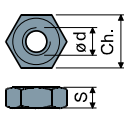
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M16	M20	M24	M30
Smm	3	3	4	4
Ø Amm	30	37	44	56
Zinc plated steel codes	7289	7290	7293	7295
Stainless steel codes	7291	7292	7294	7296

Nuts UNI 5588-65 - Box quantity: 24 pieces.

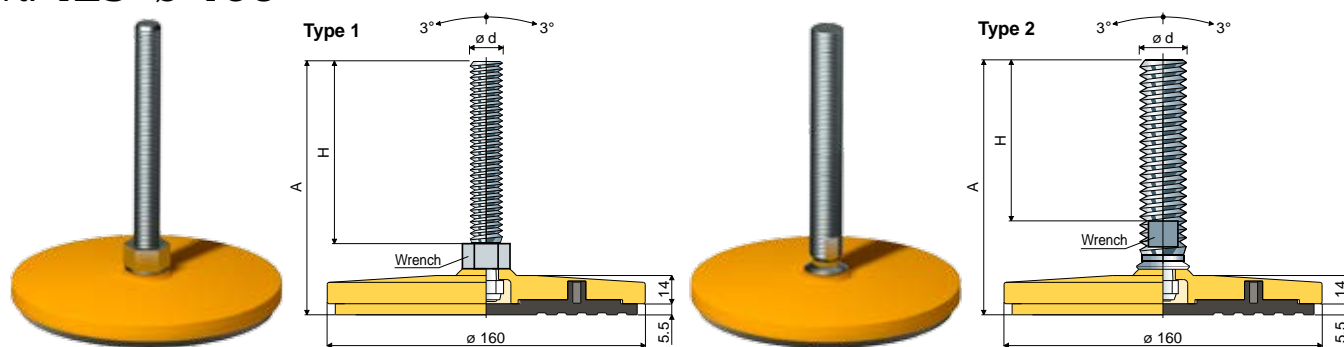


Ø d	M16	M20	M24	M30
Smm	13	16	19	24
Ch. mm	24	30	36	46
Zinc plated steel codes	7275	7276	7279	7281
Stainless steel codes	7277	7278	7280	7282

On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Adjustable feet (base in painted steel)

Part. **129** Ø 160


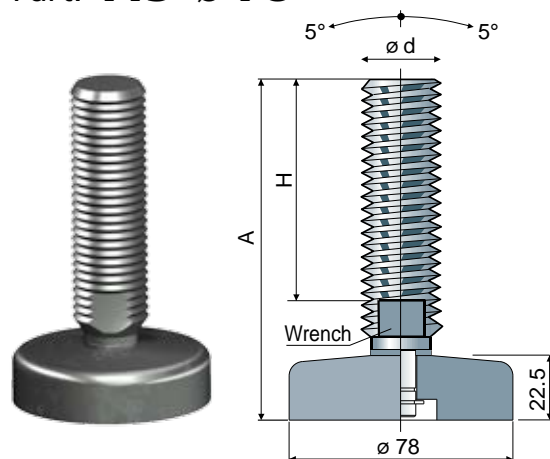
Spindle measures in mm				Spindle in zinc plated steel		Spindle in stainless steel		Max static load (N)
Ød	A	H	Wrench	Type 1 Code	Type 2 Code	Type 1 Code	Type 2 Code	
M16x2	95	57	24	129 / 88760	-	129 / 88769	-	55000
	127	89	24	129 / 89318	-	129 / 89327	-	
	156	118	24	129 / 88762	-	129 / 88763	-	
	182	144	24	129 / 88764	-	129 / 88765	-	
	238	200	24	129 / 88766	-	129 / 88767	-	
M20x2,5	135	89	17	-	129 / 88770	-	129 / 88771	56000
	153	107	17	-	129 / 88772	-	129 / 88773	
	182	136	17	-	129 / 88774	-	129 / 88775	
	203	157	17	-	129 / 88776	-	129 / 88777	
	236	190	17	-	129 / 88778	-	129 / 88779	
M24x3	284	238	17	-	129 / 88780	-	129 / 88781	57000
	138	90	19	-	129 / 88782	-	129 / 88783	
	175	127	19	-	129 / 88784	-	129 / 88785	
	210	162	19	-	129 / 88786	-	129 / 88787	
	250	202	19	-	129 / 88788	-	129 / 88789	
M30x3,5	173	125	24	-	129 / 88790	-	129 / 88791	58000
	233	185	24	-	129 / 88792	-	129 / 88793	

Base material: Painted steel, yellow colour, Ral 1007.

Features: Complete with anti-slip pad made out of thermoplastic rubber 70 Shore black colour.

Box quantity: 8 pieces.

Adjustable feet, sanitizable (base in stainless steel)

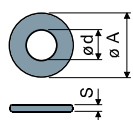
Part. **115** Ø 78


Spindle measures in mm				Spindle and base in stainless steel AISI 304 Code	Max static load (N)
Ød	A	H	Wrench		
M16x2	99	58	13	115 / 83958	55000
	130	89	13	115 / 89320	
	160	119	13	115 / 83959	
	186	145	13	115 / 83960	
	242	201	13	115 / 83961	
M20x2,5	132	89	17	115 / 87334	56000
	150	107	17	115 / 83962	
	179	136	17	115 / 83963	
	200	157	17	115 / 83964	
	233	190	17	115 / 83965	
M24x3	281	238	17	115 / 83966	57000
	136	90	19	115 / 83967	
	173	127	19	115 / 83968	
	208	162	19	115 / 83969	
	248	202	19	115 / 83970	
M30x3,5	171	125	24	115 / 83971	58000
	231	185	24	115 / 83831	

Material: Spindle and base in stainless steel AISI 304.

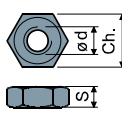
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M16	M20	M24	M30
Smm	3	3	4	4
Ø A mm	30	37	44	56
Stainless steel codes	7291	7292	7294	7296

Nuts UNI 5588-65 - Box quantity: 24 pieces.



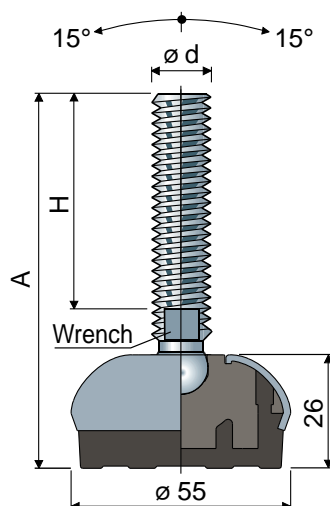
Ø d	M16	M20	M24	M30
Smm	13	16	19	24
Ch. mm	24	30	36	46
Stainless steel codes	7277	7278	7280	7282

On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Articulated feet, sanitizable

(base in stainless steel)



Ø 55 Part. **113**

Spindle measures in mm				Spindle and base in stainless steel AISI 304 Code	Max static load (N)
ød	A	H	Wrench		
M8x1,25	80	45	6	113 / 83791	11000
	100	65	6	113 / 83792	
	142	107	6	113 / 83793	
M10x1,5	71	35	8	113 / 83794	12000
	107	70	8	113 / 83795	
	152	115	8	113 / 83796	
M12x1,75	82	43	10	113 / 83797	13000
	102	63	10	113 / 83798	
	116	77	10	113 / 83799	
	132	93	10	113 / 83822	
	162	123	10	113 / 83823	
M14x2	102	61	12	113 / 83824	14000
	132	91	12	113 / 83825	
	157	116	12	113 / 83826	
M16x2	103	60	13	113 / 83784	15000
	133	90	13	113 / 83785	
	148	105	13	113 / 83786	
	168	125	13	113 / 83787	
	198	155	13	113 / 83788	
	208	165	13	113 / 83789	
	248	205	13	113 / 83790	

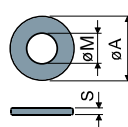
Spindle measures in inches				Spindle and base in stainless steel AISI 304 Code	Max static load (N)
ød	A	H	Wrench		
1/2"-13 UNC	5,19"	4"	7/16"	113 / 83827	13000
5/8"-11 UNC	8,70"	7"	1/2"	113 / 83800	15000
3/4"-10 UNC	8,78"	7"	5/8"	113 / 83801	19000

Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable.

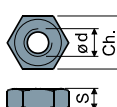
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



ø M	M8	M10	M12	M14	M16
Smm	1,6	2	2,5	2,5	3
ø A mm	17	21	24	28	30
Stainless steel codes	7637	7286	7287	7288	7291

Nuts UNI 5588-65 - Box quantity: 24 pieces.



ø d	M8	M10	M12	M14	M16
Smm	6,5	8	10	11	13
Ch. mm	13	17	19	22	24
Stainless steel codes	7635	7272	7273	7274	7277

On request

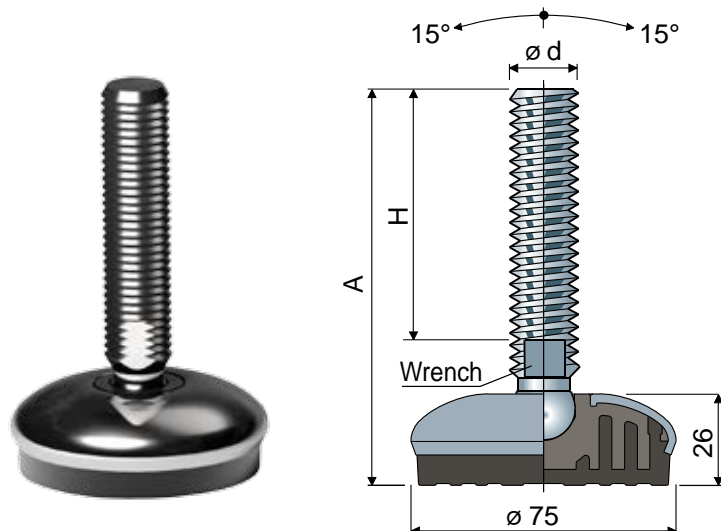
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Anti-slip pads: White colour.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch

Articulated feet, sanitizable

(base in stainless steel)

Part. **107** Ø 75



Spindle measures in mm				Spindle and base in stainless steel AISI 304	
Ød	A	H	Wrench	Code	Max static load (N)
M16x2	103	60	13	107 / 83524	19000
	133	90	13	107 / 83525	
	148	105	13	107 / 83526	
	168	125	13	107 / 83527	
	198	155	13	107 / 83528	
	208	165	13	107 / 83529	
M20x2,5	248	205	13	107 / 83530	21000
	132	86	17	107 / 83531	
	162	116	17	107 / 83532	
	187	141	17	107 / 83533	
	207	161	17	107 / 88856	
	244	198	17	107 / 83534	
M24x3	142	96	19	107 / 83535	23000
	168	122	19	107 / 83536	
	198	152	19	107 / 83537	
	228	182	19	107 / 83538	
	346	300	19	107 / 83539	
M30x3,5	190	144	24	107 / 86221	25000

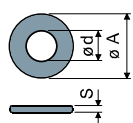
Spindle measures in inches				Spindle and base in stainless steel AISI 304	
Ød	A	H	Wrench	Code	Max static load (N)
5/8"-11 UNC	8,70"	7"	1/2"	107 / 83592	19000
3/4"-10 UNC	8,78"	7"	5/8"	107 / 83593	21000

Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable.

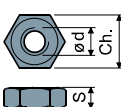
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M16	M20	M24	M30
Smm	3	3	4	4
Ø A mm	30	37	44	56
Stainless steel codes	7291	7292	7294	7296

Nuts UNI 5588-65 - Box quantity: 24 pieces.



Ø d	M16	M20	M24	M30
Smm	13	16	19	24
Ch. mm	24	30	36	46
Stainless steel codes	7277	7278	7280	7282

On request

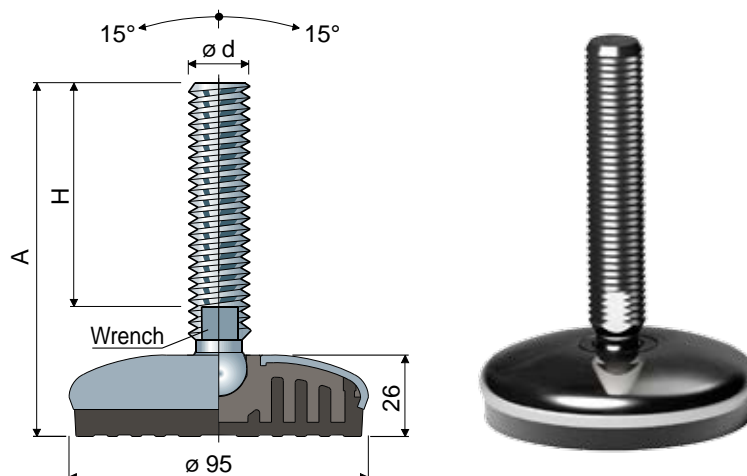
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Anti-slip pads: White colour.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch

Articulated feet, sanitizable

(base in stainless steel)

Ø 95 Part. **101**



Spindle measures in mm				Spindle and base in stainless steel AISI 304	Max static load
Ød	A	H	Wrench	Code	(N)
M16x2	103	60	13	101 / 83073	22000
	133	90	13	101 / 83074	
	148	105	13	101 / 83075	
	168	125	13	101 / 83076	
	198	155	13	101 / 83077	
	208	165	13	101 / 83078	
	248	205	13	101 / 83263	
M20x2,5	132	86	17	101 / 83079	24000
	162	116	17	101 / 83209	
	187	141	17	101 / 83081	
	207	161	17	101 / 88857	
	244	198	17	101 / 83082	
M24x3	142	96	19	101 / 83083	26000
	168	122	19	101 / 83084	
	198	152	19	101 / 83085	
	228	182	19	101 / 83086	
	346	300	19	101 / 83087	
M30x3,5	190	144	24	101 / 86220	28000

Spindle measures in inches				Spindle and base in stainless steel AISI 304	Max static load
Ød	A	H	Wrench	Code	(N)
5/8"-11 UNC	8,70"	7"	1/2"	101 / 83145	22000
3/4"-10 UNC	8,78"	7"	5/8"	101 / 83155	24000

Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable.

Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.

Ø M	M16	M20	M24	M30
S mm	3	3	4	4
Ø A mm	30	37	44	56
Stainless steel codes	7291	7292	7294	7296

Nuts UNI 5588-65 - Box quantity: 24 pieces.

Ø d	M16	M20	M24	M30
S mm	13	16	19	24
Ch. mm	24	30	36	46
Stainless steel codes	7277	7278	7280	7282

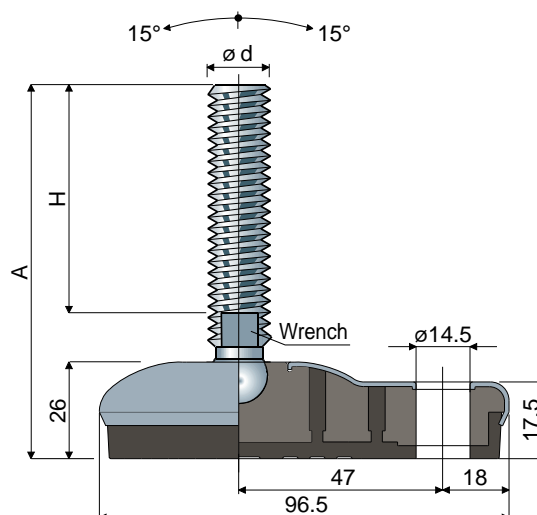
On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Anti-slip pads: White colour.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch

Articulated feet, sanitizable with side fixing system

(base in stainless steel)

Part. **120 65x96**


Spindle measures in mm				Spindle and base in stainless steel AISI 304	
ϕd	A	H	Wrench	Code	Max static load (N)
M8x1,25	80	45	6	120 / 84837	13000
	100	65	6	120 / 84838	
	142	107	6	120 / 84839	
M10x1,5	71	35	8	120 / 84840	14000
	107	70	8	120 / 84841	
	152	115	8	120 / 84842	
M12x1,75	82	43	10	120 / 84843	15000
	102	63	10	120 / 84844	
	116	77	10	120 / 84845	
	132	93	10	120 / 84846	
	162	123	10	120 / 84847	
M14x2	102	61	12	120 / 84848	16000
	132	91	12	120 / 84849	
	157	116	12	120 / 84850	
M16x2	103	60	13	120 / 84851	17000
	133	90	13	120 / 84852	
	148	105	13	120 / 84853	
	168	125	13	120 / 84854	
	198	155	13	120 / 84855	
	208	165	13	120 / 84856	
	248	205	13	120 / 84857	

Spindle measures in inches				Spindle and base in stainless steel AISI 304	
ϕd	A	H	Wrench	Code	Max static load (N)
1/2"-13 UNC	5,20"	3,64"	7/16"	120 / 84862	22000
5/8"-11 UNC	8,7"	7"	1/2"	120 / 84863	22000
3/4"-10 UNC	8,77"	7"	5/8"	120 / 84864	24000

Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable.

Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.

ϕM	M8	M10	M12	M14	M16
Smm	1,6	2	2,5	2,5	3
ϕA mm	17	21	24	28	30
Stainless steel codes	7637	7286	7287	7288	7291

Nuts UNI 5588-65 - Box quantity: 24 pieces.

ϕd	M8	M10	M12	M14	M16
Smm	6,5	8	10	11	13
Ch. mm	13	17	19	22	24
Stainless steel codes	7635	7272	7273	7274	7277

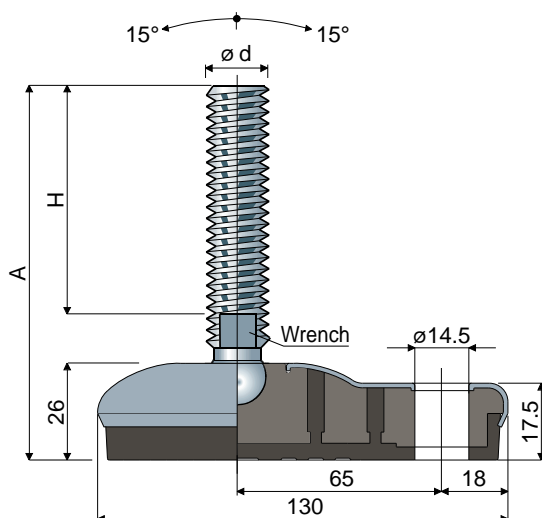
On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Anti-slip pads: White colour.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch

Articulated feet, sanitizable with side fixing system

(base in stainless steel)



95x130 Part. 111



Spindle measures in mm					
∅d	A	H	Wrench	Spindle and base in stainless steel AISI 304 Code	Max static load (N)
M16x2	103	60	13	111 / 83762	22000
	133	90	13	111 / 83763	
	148	105	13	111 / 83764	
	168	125	13	111 / 83765	
	198	155	13	111 / 83766	
	208	165	13	111 / 83767	
	248	205	13	111 / 83768	
M20x2,5	134	86	17	111 / 83769	24000
	164	116	17	111 / 83770	
	189	141	17	111 / 83771	
	209	161	17	111 / 88858	
	246	198	17	111 / 83772	
M24x3	143	96	19	111 / 83773	26000
	169	122	19	111 / 83774	
	199	152	19	111 / 83775	
	229	182	19	111 / 83776	
	347	300	19	111 / 83777	
M30x3,5	188	144	24	111 / 86219	28000

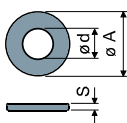
Spindle measures in inches					
∅d	A	H	Wrench	Spindle and base in stainless steel AISI 304 Code	Max static load (N)
5/8"-11 UNC	8,76"	7"	1/2"	111 / 83778	22000
3/4"-10 UNC	8,84"	7"	5/8"	111 / 83779	24000

Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable.

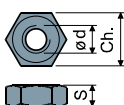
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



ø M	M16	M20	M24	M30
Smm	3	3	4	4
ø A mm	30	37	44	56
Stainless steel codes	7291	7292	7294	7296

Nuts UNI 5588-65 - Box quantity: 24 pieces.



ø d	M16	M20	M24	M30
Smm	13	16	19	24
Ch. mm	24	30	36	46
Stainless steel codes	7277	7278	7280	7282

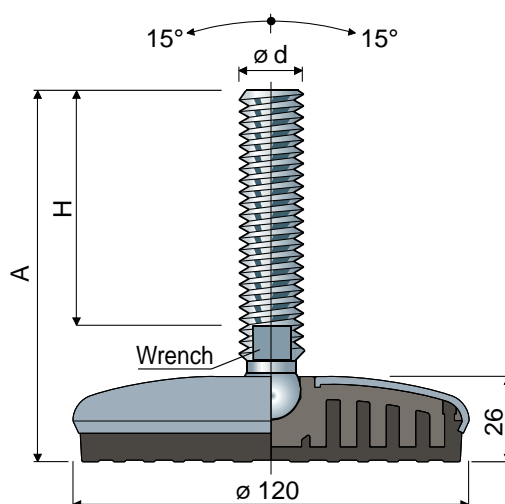
On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Anti-slip pads: White colour.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch

Articulated feet, sanitizable

(base in stainless steel)

Part. **109** Ø 120


Spindle measures in mm					Max static load (N)
ød	A	H	Wrench	Spindle and base in stainless steel AISI 304 Code	
M16x2	103	60	13	109 / 83558	25000
	133	90	13	109 / 83559	
	148	105	13	109 / 83560	
	168	125	13	109 / 83561	
	198	155	13	109 / 83562	
	208	165	13	109 / 83563	
	248	205	13	109 / 83564	
M20x2,5	132	86	17	109 / 83565	27000
	162	116	17	109 / 83566	
	187	141	17	109 / 83567	
	207	161	17	109 / 88859	
	244	198	17	109 / 83568	
M24x3	142	96	19	109 / 83569	29000
	168	122	19	109 / 83570	
	198	152	19	109 / 83571	
	228	182	19	109 / 83572	
	346	300	19	109 / 83573	
M30x3,5	191	144	24	109 / 86218	31000

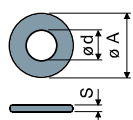
Spindle measures in inches				Spindle and base in stainless steel AISI 304 Code	Max static load (N)
ød	A	H	Wrench		
5/8"-11 UNC	8,70"	7"	1/2"	109 / 83594	25000
3/4"-10 UNC	8,78"	7"	5/8"	109 / 83595	27000

Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable.

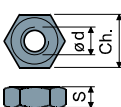
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M16	M20	M24	M30
Smm	3	3	4	4
Ø dmm	30	37	44	56
Stainless steel codes	7291	7292	7294	7296

Nuts UNI 5588-65 - Box quantity: 24 pieces.



Ø d	M16	M20	M24	M30
Smm	13	16	19	24
Ch. mm	24	30	36	46
Stainless steel codes	7277	7278	7280	7282

On request

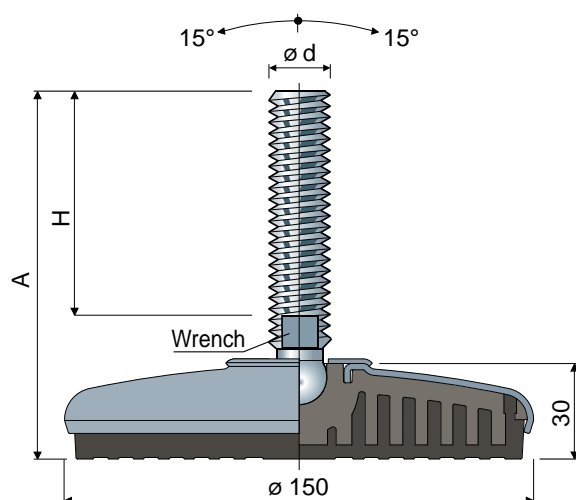
- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Anti-slip pads: White colour.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch

Articulated feet, sanitizable

(base in stainless steel)

Ø 150 Part. 125



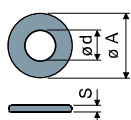
Spindle measures in mm				Spindle and base in stainless steel AISI 304	
Ød	A	H	Wrench	Code	Max static load (N)
M20x2,5	137	86	17	125 / 86006	33000
	167	116	17	125 / 86007	
	192	141	17	125 / 86008	
	212	161	17	125 / 88860	
	249	198	17	125 / 86009	
M24x3	147	96	19	125 / 86011	35000
	173	122	19	125 / 86012	
	203	152	19	125 / 86013	
	233	182	19	125 / 86014	
	351	300	19	125 / 86015	
M30x3,5	195	144	24	125 / 86020	38000

Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable.

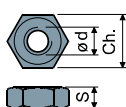
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M20	M24	M30
Smm	3	4	4
Ø A mm	37	44	56
Stainless steel codes	7292	7294	7296

Nuts UNI 5588-65 - Box quantity: 24 pieces.



Ø d	M20	M24	M30
Smm	16	19	24
Ch. mm	30	36	46
Stainless steel codes	7278	7280	7282

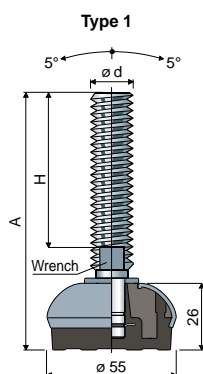
On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Anti-slip pads: White colour.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Adjustable feet, sanitizable

(base in stainless steel)

Part. 114 ø 55



Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black, white or blue Ral 5005 colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable. Feet with M12 spindle diameter are supplied with hexagonal adjustment for 19 mm. wrench.

Box quantity: 8 pieces.

Type 1							
Spindle measures in mm				Spindle and base in stainless steel AISI 304			
ø d	A	H	Wrench	Black anti-slip pad Code	White anti-slip pad Code	Blue Ral 5005 anti-slip pad Code	Max static load (N)
M12x1,75	110	70	19	114 / 83802	114 / 85874	114 / 88141	15000
M14x2	148	108	12	114 / 83803	114 / 85875	114 / 88142	
	102	58	13	114 / 83804	114 / 85876	114 / 88143	
	133	89	13	114 / 89322	114 / 89324	114 / 89326	20000
M16x2	163	119	13	114 / 83805	114 / 85877	114 / 88144	
	189	145	13	114 / 83806	114 / 85878	114 / 88145	
	245	201	13	114 / 83807	114 / 85879	114 / 88146	
M18x2,5	201	156	15	114 / 83808	114 / 85880	114 / 88147	
	133	89	17	114 / 87337	114 / 87338	114 / 88148	
	151	107	17	114 / 83809	114 / 85881	114 / 88149	
M20x2,5	180	136	17	114 / 83810	114 / 85882	114 / 88150	
	201	157	17	114 / 83811	114 / 85883	114 / 88151	
	234	190	17	114 / 83812	114 / 85884	114 / 88152	
	282	238	17	114 / 83813	114 / 85885	114 / 88153	
	139	90	13	114 / 83814	114 / 85886	114 / 88154	20000
M24x3	176	127	13	114 / 83815	114 / 85887	114 / 88155	
	211	162	13	114 / 83816	114 / 85888	114 / 88156	
	250	201	13	114 / 83817	114 / 85889	114 / 88157	
	174	125	13	114 / 83818	114 / 85890	114 / 88158	20000
M30x3,5	234	185	13	114 / 83819	114 / 85891	114 / 88159	

Washers UNI 6592-69 - Box quantity: 24 pieces.

ø M	M12	M14	M16	M20	M24	M30
Smm	2,5	2,5	3	3	4	4
ø A mm	24	28	30	37	44	56
Stainless steel codes	7287	7288	7291	7292	7294	7296

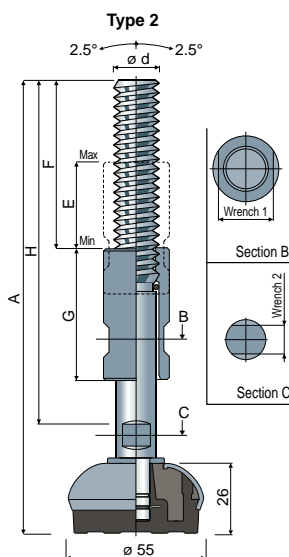
Nuts UNI 5588-65 - Box quantity: 24 pieces.

ø d	M12	M14	M16	M20	M24	M30
Smm	10	11	13	16	19	24
Ch. mm	19	22	24	30	36	46
Stainless steel codes	7273	7274	7277	7278	7280	7282

On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Part. 114 ø 55



Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black, white or blue Ral 5005 colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable. The threaded insert guarantees the protection of the spindle thread.

Box quantity: 8 pieces.

On request

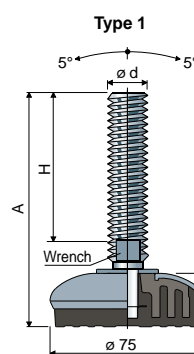
- Spindles with: Stainless steel AISI 316.
- Box quantity: According to your request.

Type 2										
Spindle measures in mm							Spindle and base in stainless steel AISI 304			
ø d	A	H	F	E	G	Wrench 1	Wrench 2	Black anti-slip pad Code	White anti-slip pad Code	Blue Ral 5005 anti-slip pad Code
M16x2	200	159	73	39	60	22	12	114 / 88008	114 / 88010	114 / 88160
	260	220	100	78	100	22	12	114 / 88009	114 / 88011	114 / 88161
M20x2,5	200	159	73	39	60	25	13	114 / 85164	114 / 85892	114 / 88162
	260	220	100	78	100	25	13	114 / 85165	114 / 85893	114 / 88163
M24x3	200	159	73	39	60	30	17	114 / 88012	114 / 88014	114 / 88164
	260	220	100	78	100	30	17	114 / 88013	114 / 88015	114 / 88165

Adjustable feet, sanitizable

(base in stainless steel)

Type 1							
Spindle measures in mm				Spindle and base in stainless steel AISI 304			
ød	A	H	Wrench	Black anti-slip pad Code	White anti-slip pad Code	Blue Ral 5005 anti-slip pad Code	Max static load (N)
M12x1,75	109	70	19	108 / 83540	108 / 85894	108 / 88166	17000
M14x2	148	108	12	108 / 83541	108 / 85895	108 / 88167	
	102	58	13	108 / 83542	108 / 85896	108 / 88168	
	133	89	13	108 / 89328	108 / 89329	108 / 89330	
M16x2	163	119	13	108 / 83543	108 / 85897	108 / 88169	
	189	145	13	108 / 83544	108 / 85898	108 / 88170	
	245	201	13	108 / 83545	108 / 85899	108 / 88171	
M18x2,5	201	157	15	108 / 83546	108 / 85900	108 / 88172	
	135	89	17	108 / 87335	108 / 87336	108 / 88173	
	153	107	17	108 / 83547	108 / 85901	108 / 88174	
M20x2,5	182	136	17	108 / 83548	108 / 85902	108 / 88175	24000
	203	157	17	108 / 83549	108 / 85903	108 / 88176	
	236	190	17	108 / 83550	108 / 85904	108 / 88177	
	284	238	17	108 / 83551	108 / 85905	108 / 88178	
	139	90	19	108 / 83552	108 / 85906	108 / 88179	
M24x3	176	127	19	108 / 83553	108 / 85907	108 / 88180	
	211	162	19	108 / 83554	108 / 85908	108 / 88181	
	250	201	19	108 / 83555	108 / 85909	108 / 88182	
M30x3,5	174	125	24	108 / 83556	108 / 85910	108 / 88183	
	234	185	24	108 / 83557	108 / 85911	108 / 88184	

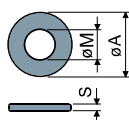

ø 75 Part. 108


Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black, white or blue Ral 5005 colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable. Feet with M12 spindle diameter are supplied with hexagonal adjustment for 19 mm. wrench.

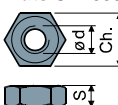
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



ø M	M12	M14	M16	M20	M24	M30
Smm	2,5	2,5	3	3	4	4
ø A mm	24	28	30	37	44	56
Stainless steel codes	7287	7288	7291	7292	7294	7296

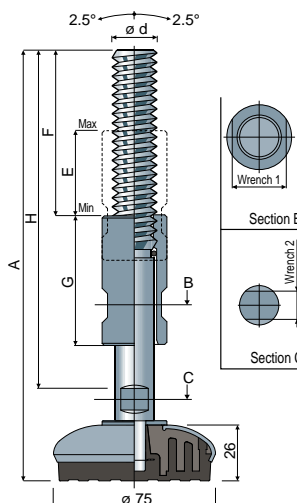
Nuts UNI 5588-65 - Box quantity: 24 pieces.



ø d	M12	M14	M16	M20	M24	M30
Smm	10	11	13	16	19	24
Ch. mm	19	22	24	30	36	46
Stainless steel codes	7273	7274	7277	7278	7280	7282

On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Type 2

ø 75 Part. 108


Type 2											
Spindle measures in mm								Spindle and base in stainless steel AISI 304			
ød	A	H	F	E	G	Wrench 1	Wrench 2	Black anti-slip pad	White anti-slip pad	Blue Ral 5005 anti-slip pad	Max static load
								Code	Code	Code	(N)
M16x2	200	159	73	39	60	22	12	108 / 88016	108 / 88018	108 / 88185	24000
	260	220	100	78	100	22	12	108 / 88017	108 / 88019	108 / 88186	
M20x2,5	200	159	73	39	60	25	13	108 / 84134	108 / 85912	108 / 88187	
	260	220	100	78	100	25	13	108 / 84190	108 / 85913	108 / 88188	
M24x3	200	159	73	39	60	30	17	108 / 88020	108 / 88022	108 / 88189	
	260	220	100	78	100	30	17	108 / 88021	108 / 88023	108 / 88190	

Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black, white or blue Ral 5005 colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable. The threaded insert guarantees the protection of the spindle thread.

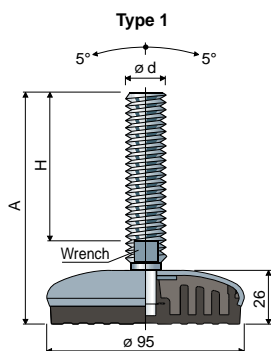
Box quantity: 8 pieces.

On request

- Spindles with: Stainless steel AISI 316.
- Box quantity: According to your request.

Adjustable feet, sanitizable

(base in stainless steel)

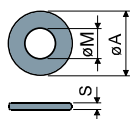
Part. **103** Ø 95


Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black, white or blue Ral 5005 colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable. Feet with M12 spindle diameter are supplied with hexagonal adjustment for 19 mm. wrench.

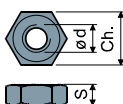
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



Ø M	M12	M14	M16	M20	M24	M30
Smm	2,5	2,5	3	3	4	4
Ø A mm	24	28	30	37	44	56
Stainless steel codes	7287	7288	7291	7292	7294	7296

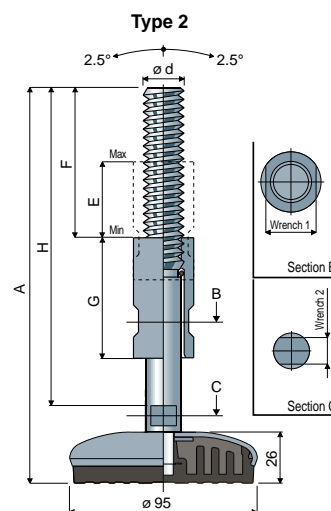
Nuts UNI 5588-65 - Box quantity: 24 pieces.



Ø d	M12	M14	M16	M20	M24	M30
Smm	10	11	13	16	19	24
Ch. mm	19	22	24	30	36	46
Stainless steel codes	7273	7274	7277	7278	7280	7282

On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Part. **103** Ø 95


Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black, white or blue Ral 5005 colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable. The threaded insert guarantees the protection of the spindle thread.

Box quantity: 8 pieces.

On request

- Spindles with: Stainless steel AISI 316.
- Box quantity: According to your request.

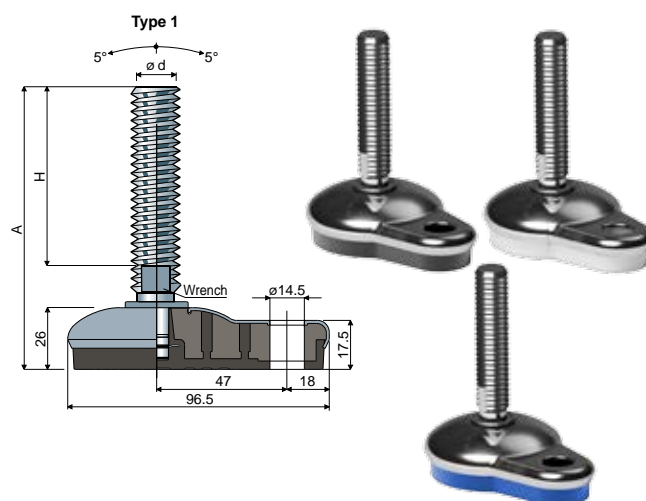
Type 2										
Spindle measures in mm							Spindle and base in stainless steel AISI 304			
Ø d	A	H	F	E	G	Wrench 1	Wrench 2	Black anti-slip pad	White anti-slip pad	Blue Ral 5005 anti-slip pad
								Code	Code	Code
M16x2	200	159	73	39	60	22	12	103 / 88024	103 / 88026	103 / 88210
	260	220	100	78	100	22	12	103 / 88025	103 / 88027	103 / 88211
M20x2,5	200	159	73	39	60	25	13	103 / 83465	103 / 85872	103 / 88212
	260	220	100	78	100	25	13	103 / 84191	103 / 85873	103 / 88213
M24x3	200	159	73	39	60	30	17	103 / 88028	103 / 88030	103 / 88214
	260	220	100	78	100	30	17	103 / 88029	103 / 88031	103 / 88215

Adjustable feet, sanitizable with side fixing system

(base in stainless steel)

65x96 Part. 119

Type 1							
Spindle measures in mm				Spindle and base in stainless steel AISI 304			
ød	A	H	Wrench	Black anti-slip pad Code	White anti-slip pad Code	Blue Ral 5005 anti-slip pad Code	Max static load (N)
M12x1,75	110	70	19	119 / 84819	119 / 85914	119 / 88216	17000
M14x2	148	108	12	119 / 84820	119 / 85915	119 / 88217	
	102	58	13	119 / 84821	119 / 85916	119 / 88218	
	133	89	13	119 / 89334	119 / 89335	119 / 89336	
M16x2	163	119	13	119 / 84822	119 / 85917	119 / 88219	
	189	145	13	119 / 84823	119 / 85918	119 / 88220	
	245	201	13	119 / 84824	119 / 85919	119 / 88221	
M18x2,5	201	157	15	119 / 84825	119 / 85920	119 / 88222	
	133	89	17	119 / 87347	119 / 87348	119 / 88223	
	151	107	17	119 / 84826	119 / 85921	119 / 88224	
	180	136	17	119 / 84827	119 / 85922	119 / 88225	
M20x2,5	201	157	17	119 / 84828	119 / 85923	119 / 88226	
	234	190	17	119 / 84829	119 / 85924	119 / 88227	
	282	238	17	119 / 84830	119 / 85925	119 / 88228	

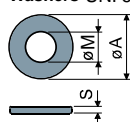


Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black, white or blue Ral 5005 colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable. Feet with M12 spindle diameter are supplied with hexagonal adjustment for 19 mm. wrench.

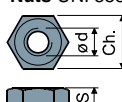
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



ø M	M12	M14	M16	M20	M24	M30
Smm	2,5	2,5	3	3	4	4
ø A mm	24	28	30	37	44	56
Stainless steel codes	7287	7288	7291	7292	7294	7296

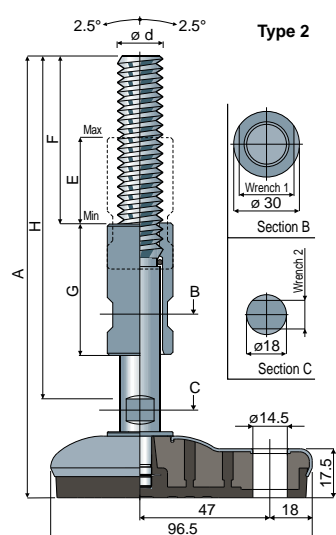
Nuts UNI 5588-65 - Box quantity: 24 pieces.



ø d	M12	M14	M16	M20	M24	M30
Smm	10	11	13	16	19	24
Ch. mm	19	22	24	30	36	46
Stainless steel codes	7273	7274	7277	7278	7280	7282

On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.


65x96 Part. 119


Type 2									
Spindle measures in mm					Spindle and base in stainless steel AISI 304				
ød	A	H	F	E	G	Wrench 1	Wrench 2	Black anti-slip pad Code	White anti-slip pad Code
M16x2	200	159	73	39	60	22	12	119 / 88032	119 / 88034
	260	220	100	78	100	22	12	119 / 88033	119 / 88035
M20x2,5	200	159	73	39	60	25	13	119 / 85088	119 / 85926
	260	220	100	78	100	25	13	119 / 85089	119 / 85927
M24x3	200	159	73	39	60	30	17	119 / 88036	119 / 88038
	260	220	100	78	100	30	17	119 / 88037	119 / 88039

Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black, white or blue Ral 5005 colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable. The threaded insert guarantees the protection of the spindle thread.

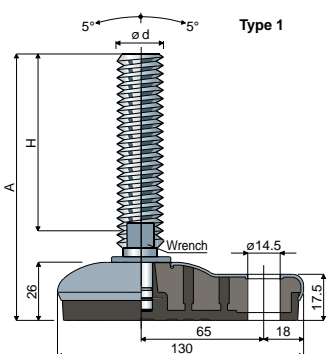
Box quantity: 8 pieces.

On request

- Spindles with: Stainless steel AISI 316.
- Box quantity: According to your request.

Adjustable feet, sanitizable with side fixing system (base in stainless steel)

Part. 112 95x130



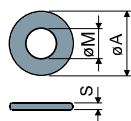
Type 1

Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black, white or blue Ral 5005 colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable. Feet with M12 spindle diameter are supplied with hexagonal adjustment for 19 mm. wrench.

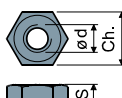
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



ø M	M12	M14	M16	M20	M24	M30
Smm	2,5	2,5	3	3	4	4
ø A mm	24	28	30	37	44	56
Stainless steel codes	7287	7288	7291	7292	7294	7296

Nuts UNI 5588-65 - Box quantity: 24 pieces.

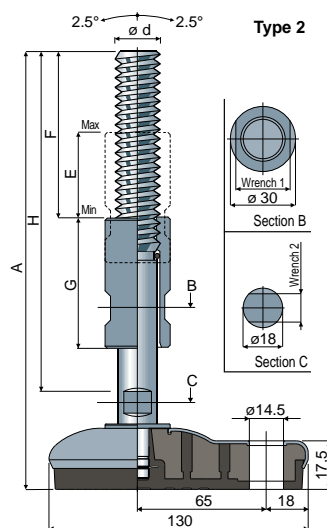


ø d	M12	M14	M16	M20	M24	M30
Smm	10	11	13	16	19	24
Ch. mm	19	22	24	30	36	46
Stainless steel codes	7273	7274	7277	7278	7280	7282

On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Part. 112 95x130



Type 2

Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black, white or blue Ral 5005 colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable. The threaded insert guarantees the protection of the spindle thread.

Box quantity: 8 pieces.

On request

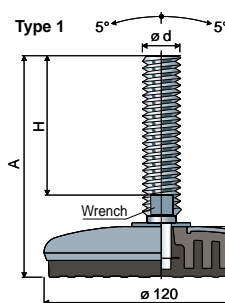
- Spindles with: Stainless steel AISI 316.
- Box quantity: According to your request.

Type 2										
Spindle measures in mm								Spindle and base in stainless steel AISI 304		
ød	A	H	F	E	G	Wrench 1	Wrench 2	Black anti-slip pad	White anti-slip pad	Blue Ral 5005 anti-slip pad
								Code	Code	Code
M16x2	200	159	73	39	60	22	12	112 / 88040	112 / 88042	112 / 88254
	260	220	100	78	100	22	12	112 / 88041	112 / 88043	112 / 88255
M20x2,5	200	159	73	39	60	25	13	112 / 84135	112 / 85944	112 / 88256
	260	220	100	78	100	25	13	112 / 84193	112 / 85945	112 / 88257
M24x3	200	159	73	39	60	30	17	112 / 88044	112 / 88046	112 / 88258
	260	220	100	78	100	30	17	112 / 88045	112 / 88047	112 / 88259

Adjustable feet, sanitizable

(base in stainless steel)

Type 1							
Spindle measures in mm				Spindle and base in stainless steel AISI 304			
ød	A	H	Wrench	Black anti-slip pad Code	White anti-slip pad Code	Blue Ral 5005 anti-slip pad Code	Max static load (N)
M12x1,75	109	70	19	110 / 83574	110 / 85949	110 / 88260	17000
M14x2	148	108	12	110 / 83575	110 / 85950	110 / 88261	
M16x2	102	58	13	110 / 83576	110 / 85951	110 / 88262	
	133	89	13	110 / 89340	110 / 89341	110 / 89342	
	163	119	13	110 / 83577	110 / 85952	110 / 88263	
	189	145	13	110 / 83578	110 / 85953	110 / 88264	
M18x2,5	245	201	13	110 / 83579	110 / 85954	110 / 88265	
	201	157	15	110 / 83580	110 / 85955	110 / 88266	
	135	89	17	110 / 87343	110 / 87344	110 / 88267	
	153	107	17	110 / 83581	110 / 85956	110 / 88268	
M20x2,5	182	136	17	110 / 83582	110 / 85957	110 / 88269	
	203	157	17	110 / 83583	110 / 85958	110 / 88270	
	236	190	17	110 / 83584	110 / 85959	110 / 88271	
	284	238	17	110 / 83585	110 / 85960	110 / 88272	
M24x3	139	90	19	110 / 83586	110 / 85961	110 / 88273	
	176	127	19	110 / 83587	110 / 85962	110 / 88274	
	211	162	19	110 / 83588	110 / 85963	110 / 88275	
	250	201	19	110 / 83589	110 / 85964	110 / 88276	
M30x3,5	174	125	24	110 / 83590	110 / 85965	110 / 88277	
	234	185	24	110 / 83591	110 / 85966	110 / 88278	



ø 120 Part. 110

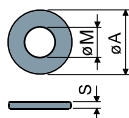


Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black, white or blue Ral 5005 colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable. Feet with M12 spindle diameter are supplied with hexagonal adjustment for 19 mm. wrench.

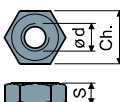
Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.



ø M	M12	M14	M16	M20	M24	M30
Smm	2,5	2,5	3	3	4	4
ø A mm	24	28	30	37	44	56
Stainless steel codes	7287	7288	7291	7292	7294	7296

Nuts UNI 5588-65 - Box quantity: 24 pieces.

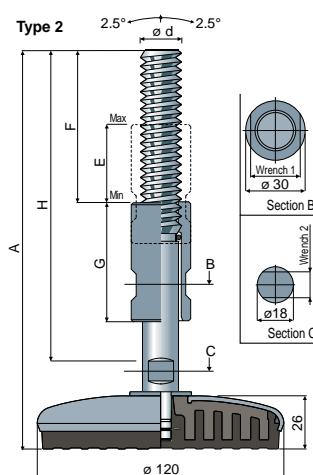


ø d	M12	M14	M16	M20	M24	M30
Smm	10	11	13	16	19	24
Ch. mm	19	22	24	30	36	46
Stainless steel codes	7273	7274	7277	7278	7280	7282

On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

ø 120 Part. 110



Type 2										
Spindle measures in mm						Spindle and base in stainless steel AISI 304				
ød	A	H	F	E	G	Wrench 1	Wrench 2	Black anti-slip pad Code	White anti-slip pad Code	Blue Ral 5005 anti-slip pad Code
M16x2	200	159	73	39	60	22	12	110 / 88048	110 / 88050	110 / 88279
	260	220	100	78	100	22	12	110 / 88049	110 / 88051	110 / 88280
M20x2,5	200	159	73	39	60	25	13	110 / 84136	110 / 85967	110 / 88281
	260	220	100	78	100	25	13	110 / 84195	110 / 85968	110 / 88282
M24x3	200	159	73	39	60	30	17	110 / 88052	110 / 88054	110 / 88283
	260	220	100	78	100	30	17	110 / 88053	110 / 88055	110 / 88284

Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black, white or blue Ral 5005 colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable. The threaded insert guarantees the protection of the spindle thread.

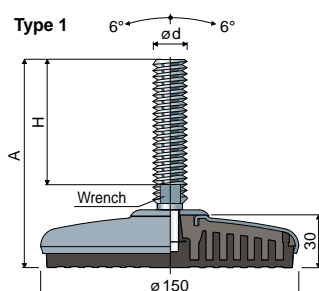
Box quantity: 8 pieces.

On request

- Spindles with: Stainless steel AISI 316.
- Box quantity: According to your request.

Adjustable feet, sanitizable

(base in stainless steel)

Part. **126** Ø **150**


Type 1							
Spindle measures in mm				Spindle and base in stainless steel AISI 304			
Ød	A	H	Wrench	Black anti-slip pad	White anti-slip pad	Blue Ral 5005 anti-slip pad	Max static load (N)
				Code	Code	Code	
M20x2,5	139	89	17	126 / 87345	126 / 87346	126 / 88285	40000
	157	107	17	126 / 86037	126 / 86042	126 / 88286	
	186	136	17	126 / 86038	126 / 86043	126 / 88287	
	207	157	17	126 / 86039	126 / 86044	126 / 88288	
	240	190	17	126 / 86040	126 / 86045	126 / 88289	
M24x3	288	238	17	126 / 86041	126 / 86046	126 / 88290	
	145	90	19	126 / 86052	126 / 86056	126 / 88291	
	182	127	19	126 / 86053	126 / 86057	126 / 88292	
	217	162	19	126 / 86054	126 / 86058	126 / 88293	
	257	202	19	126 / 86055	126 / 86059	126 / 88294	
M30x3,5	172	125	24	126 / 86060	126 / 86062	126 / 88295	
	232	185	24	126 / 86061	126 / 86063	126 / 88296	

Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black, white or blue Ral 5005 colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable.

Box quantity: 8 pieces.

Washers UNI 6592-69 - Box quantity: 24 pieces.

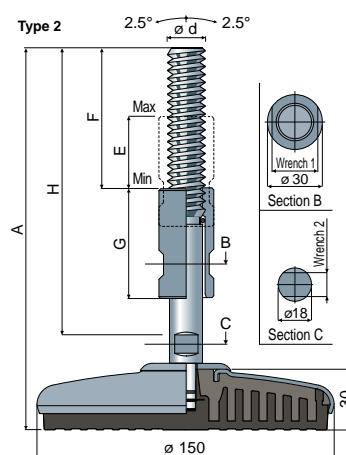
Ø M	M20	M24	M30
Smm	3	4	4
Ø A mm	37	44	56
Stainless steel codes	7292	7294	7296

Nuts UNI 5588-65 - Box quantity: 24 pieces.

Ø d	M20	M24	M30
Smm	16	19	24
Ch. mm	30	36	46
Stainless steel codes	7278	7280	7282

On request

- Spindles with: Sunk hexagon head • second wrench seat head • hexagon wrench seat • threads with other pitches and lengths • stainless steel AISI 316.
- Assembling of: Nuts • washers.
- Box quantity: According to your request.

Part. **126** Ø **150**


Base material: Internal part made of reinforced polyamide; external covering made of stainless steel AISI 304; anti-slip pad made of thermoplastic rubber 68 Shore black, white or blue Ral 5005 colour.

Features: Co-moulded anti-slip pad allows a perfect adherence with steel base. Consequent absence of internal cavities makes foot extremely cleanable. The threaded insert guarantees the protection of the spindle thread.

Box quantity: 8 pieces.

On request

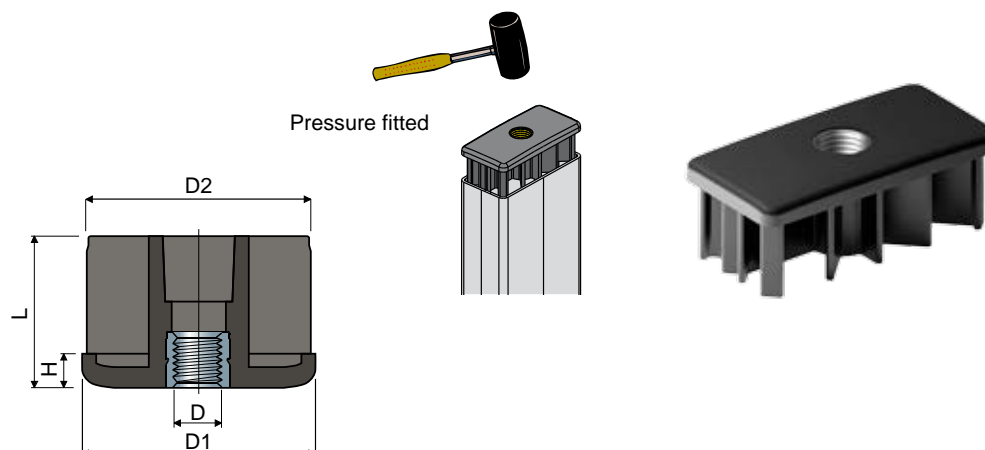
- Spindles with: Stainless steel AISI 316.
- Box quantity: According to your request.

Type 2										
Spindle measures in mm							Spindle and base in stainless steel AISI 304			
Ød	A	H	F	E	G	Wrench 1	Wrench 2	Black anti-slip pad	White anti-slip pad	Blue Ral 5005 anti-slip pad
								Code	Code	Code
M16x2	204	159	73	39	60	22	12	126 / 88056	126 / 88058	126 / 88297
	264	220	100	78	100	22	12	126 / 88057	126 / 88059	126 / 88298
M20x2,5	204	159	73	39	60	25	13	126 / 86047	126 / 86049	126 / 88299
	264	220	100	78	100	25	13	126 / 86048	126 / 86050	126 / 88300
M24x3	204	159	73	39	60	30	17	126 / 88060	126 / 88062	126 / 88301
	264	220	100	78	100	30	17	126 / 88061	126 / 88063	126 / 88302

Threaded bushings

(for rectangular tubes)

Part. **82**



Tube dimensions								Code	Max static load (N)
Outside	Thickness	Inside	Thread	D1	D2	H	L		
(mm)	(mm)	(mm)	D	(mm)	(mm)	(mm)	(mm)		
20x50	2	16x46	M8	20x50	16x46	5	38	82 / 80325	4500
30x60	2,5	25x55	M8	30x60	25x55	8	38	82 / 82173	4500
			M10	30x60	25x55	8	38	82 / 82175	5000
			M12	30x60	25x55	8	38	82 / 82176	5500
			M14	30x60	25x55	8	38	82 / 82177	6000
			M16	30x60	25x55	8	38	82 / 82174	6500
40x60	2	36x56	M14	40x60	36x56	10	45	82 / 85141	8500
			M16	40x60	36x56	10	45	82 / 84309	9000
			M20	40x60	36x56	10	45	82 / 84311	9500
40x80	1,5	37x77	M14	40x80	37x77	10	45	82 / 82973	8500
			M16	40x80	37x77	10	45	82 / 82975	9000
			M20	40x80	37x77	10	45	82 / 82977	9500
	2	36x76	M14	40x80	36x76	10	45	82 / 82180	8500
			M16	40x80	36x76	10	45	82 / 80326	9000
			M20	40x80	36x76	10	45	82 / 80327	9500
	3	34x74	M14	40x80	34x74	10	45	82 / 82590	8500
			M16	40x80	34x74	10	45	82 / 82516	9000
			M20	40x80	34x74	10	45	82 / 82591	9500
50x100	2	46x96	M14	50x100	46x96	10	45	82 / 82181	8500
			M16	50x100	46x96	10	45	82 / 80693	9000
			M20	50x100	46x96	10	45	82 / 80694	9500
	3	44x94	M14	50x100	44x94	10	45	82 / 82182	9000
			M16	50x100	44x94	10	45	82 / 82178	9500
			M20	50x100	44x94	10	45	82 / 82179	10000
50x150	3	44x144	M14	50x150	44x144	10	45	82 / 82183	9000
			M16	50x150	44x144	10	45	82 / 80211	9500
			M20	50x150	44x144	10	45	82 / 80212	10000
60x120	3	54x114	M14	60x120	54x114	10	45	82 / 82184	9000
			M16	60x120	54x114	10	45	82 / 80209	9500
			M20	60x120	54x114	10	45	82 / 80210	10000

Materials: Bushing in reinforced polyamide black colour; threaded insert in nickel plated brass.

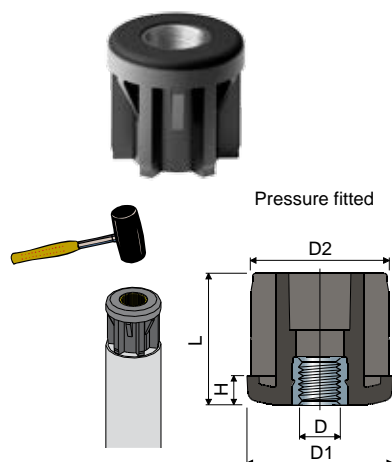
Box quantity: 24 pieces.

On request

- **Bushings:** Can be supplied with thread in inches (1/4"-20, 5/16"-18, 3/8"-16, 1/2"-13, 5/8"-11, 3/4"-10, 1"-8, etc.); With different thicknesses and colours.
- **Box quantity:** According to your request.

Threaded bushings (for round tubes)

Part. 64



Tube dimensions									Code	Max static load (N)
Outside ø	Thickness	Inside ø	Thread	D1	D2	H	L			
(mm)	(GAS inches)	(mm)	D	(mm)	(mm)	(mm)	(mm)			
20	-	2	16	M8	20	16	5	23	64 / 83916	4500
25	-	2	21	M8	25	21	5	25	64 / 83917	4500
				M10	25	21	6	26	64 / 83918	5000
				M12	25	21	6	26	64 / 85142	5500
				M8	30	28	6	31	64 / 7802	4500
	-	1	28	M10	30	28	6	31	64 / 7803	5000
				M12	30	28	6	31	64 / 7804	5500
				M14	30	28	6	31	64 / 7805	6000
				M16	30	28	6	31	64 / 7806	6500
				M8	30	27	6	31	64 / 80857	4500
				M10	30	27	6	31	64 / 80858	5000
	-	1,5	27	M12	30	27	6	31	64 / 80859	5500
				M14	30	27	6	31	64 / 80860	6000
				M16	30	27	6	31	64 / 80861	6500
				M8	30	26	6	31	64 / 80862	4500
				M10	30	26	6	31	64 / 80863	5000
				M12	30	26	6	31	64 / 80864	5500
	-	2	26	M14	30	26	6	31	64 / 80865	6000
				M16	30	26	6	31	64 / 80866	6500
				M8	30	25	6	31	64 / 80867	4500
				M10	30	25	6	31	64 / 80868	5000
				M12	30	25	6	31	64 / 80869	5500
				M14	30	25	6	31	64 / 80870	6000
	-	2,5	25	M16	30	25	6	31	64 / 80871	6500
				M8	32	28	6	31	64 / 83919	4500
				M10	32	28	6	31	64 / 83920	5000
				M12	32	28	6	31	64 / 85143	5500
				M8	33,7	30,7	6	31	64 / 87864	4500
				M10	33,7	30,7	6	31	64 / 87866	5000
33,7	-	1,5	30,7	M12	33,7	30,7	6	31	64 / 87868	5500
				M8	35	31	6	31	64 / 85144	4500
				M10	35	31	6	31	64 / 83921	5000
35	-	2	31	M12	35	31	6	31	64 / 83922	5500
				M8	38	35	8	38	64 / 7882	4500
				M10	38	35	8	38	64 / 7210	5000
	-	1,5	35	M12	38	35	8	38	64 / 7211	5500
				M14	38	35	8	38	64 / 7212	6000
				M16	38	35	8	38	64 / 7213	6500
				M8	38	34	8	38	64 / 81015	4500
				M10	38	34	8	38	64 / 81016	5000
				M12	38	34	8	38	64 / 80873	5500
	-	2	34	M14	38	34	8	38	64 / 80874	6000
				M16	38	34	8	38	64 / 80875	6500
				M8	38	34	8	38	64 / 82083	4500
				M10	38	34	8	38	64 / 80876	5000
				M12	38	34	8	38	64 / 80877	5500
				M14	38	34	8	38	64 / 80878	6000
	-	2,5	33	M16	38	34	8	38	64 / 80879	6500
				M8	40	34	8	38	64 / 85145	4500
				M10	40	34	8	38	64 / 83923	5000
				M12	40	34	8	38	64 / 83924	5500
				M8	42	36	8	38	64 / 85146	5000
				M10	42	36	8	38	64 / 83934	5000
42	-	3	36	M12	42	36	8	38	64 / 83911	5500
				M8	42,4	39,4	8	38	64 / 7883	6500
				M10	42,4	39,4	8	38	64 / 7214	7000
	-	1,5	39,4	M12	42,4	39,4	8	38	64 / 7215	7500
				M14	42,4	39,4	8	38	64 / 7216	8000
				M16	42,4	39,4	8	38	64 / 7217	8500
				M20	42,4	39,4	8	38	64 / 7218	9000
				M8	42,4	38,4	8	38	64 / 81017	6500
				M10	42,4	38,4	8	38	64 / 80880	7000
	1 1/4	2	38,4	M12	42,4	38,4	8	38	64 / 80881	7500
				M14	42,4	38,4	8	38	64 / 80882	8000
				M16	42,4	38,4	8	38	64 / 80883	8500
				M20	42,4	38,4	8	38	64 / 80884	9000
				M8	42,4	37,4	8	38	64 / 82084	6500
				M10	42,4	37,4	8	38	64 / 80885	7000
	-	2,5	37,4	M12	42,4	37,4	8	38	64 / 80886	7500
				M14	42,4	37,4	8	38	64 / 80887	8000
				M16	42,4	37,4	8	38	64 / 80888	8500
				M20	42,4	37,4	8	38	64 / 80889	9000
				M8	45	39	8	38	64 / 85147	6500
				M10	45	39	8	38	64 / 85148	7000
45	-	3	39	M12	45	39	8	38	64 / 83925	7500
				M14	45	39	8	38	64 / 85149	8000
				M16	45	39	8	38	64 / 83926	8500
				M8	48	42	10	45	64 / 85150	7000
48	-	3	42	M10	48	42	10	45	64 / 85151	7500
				M12	48	42	10	45	64 / 83912	8000
				M14	48	42	10	45	64 / 85152	8500
				M16	48	42	10	45	64 / 83913	9000

GAS inch dimensions comply with ANSI B36.10

Threaded bushings (for round tubes)

Part. **64**

Tube dimensions									Code	Max
Outside ø	Thickness	Inside ø	Thread	D1	D2	H	L	static load		
(mm)	(GAS inches)	(mm)	D	(mm)	(mm)	(mm)	(mm)	(N)		
48,3	1 1/2	1,2	45,8	M14	48,3	45,8	10	45	64 / 85522	8500
				M16	48,3	45,8	10	45	64 / 85520	9000
		1,5	45,3	M8	48,3	45,3	10	45	64 / 7930	7000
				M10	48,3	45,3	10	45	64 / 7614	7500
				M12	48,3	45,3	10	45	64 / 7219	8000
				M14	48,3	45,3	10	45	64 / 7220	8500
				M16	48,3	45,3	10	45	64 / 7221	9000
				M20	48,3	45,3	10	45	64 / 7222	9500
		2	44,3	M8	48,3	44,3	10	45	64 / 81018	7000
				M10	48,3	44,3	10	45	64 / 81019	7500
				M12	48,3	44,3	10	45	64 / 80890	8000
				M14	48,3	44,3	10	45	64 / 80891	8500
				M16	48,3	44,3	10	45	64 / 80892	9000
				M20	48,3	44,3	10	45	64 / 80893	9500
		2,5	43,3	M8	48,3	43,3	10	45	64 / 81020	7000
				M10	48,3	43,3	10	45	64 / 81021	7500
				M12	48,3	43,3	10	45	64 / 80894	8000
				M14	48,3	43,3	10	45	64 / 80895	8500
				M16	48,3	43,3	10	45	64 / 80896	9000
				M20	48,3	43,3	10	45	64 / 80897	9500
50	-	1,5	47	M8	50	47	10	45	64 / 81022	7000
				M10	50	47	10	45	64 / 81023	7500
				M12	50	47	10	45	64 / 81024	8000
				M14	50	47	10	45	64 / 81025	8500
				M16	50	47	10	45	64 / 81026	9000
				M20	50	47	10	45	64 / 80953	9500
		3	44	M8	50	44	10	45	64 / 85153	7000
				M10	50	44	10	45	64 / 85154	7500
				M12	50	44	10	45	64 / 83914	8000
				M14	50	44	10	45	64 / 85155	8500
				M16	50	44	10	45	64 / 83915	9000
				M20	50	44	10	45	64 / 85156	9500
50,9	-	1,5	47,9	M8	50,9	47,9	10	45	64 / 81027	7000
				M10	50,9	47,9	10	45	64 / 81028	7500
				M12	50,9	47,9	10	45	64 / 80898	8000
				M14	50,9	47,9	10	45	64 / 80899	8500
				M16	50,9	47,9	10	45	64 / 80900	9000
				M20	50,9	47,9	10	45	64 / 80901	9500
		2	46,9	M8	50,9	46,9	10	45	64 / 81029	7000
				M10	50,9	46,9	10	45	64 / 81030	7500
				M12	50,9	46,9	10	45	64 / 80902	8000
				M14	50,9	46,9	10	45	64 / 80903	8500
				M16	50,9	46,9	10	45	64 / 80904	9000
				M20	50,9	46,9	10	45	64 / 80905	9500
		2,5	45,9	M8	50,9	45,9	10	45	64 / 82085	7000
				M10	50,9	45,9	10	45	64 / 82086	7500
				M12	50,9	45,9	10	45	64 / 80906	8000
				M14	50,9	45,9	10	45	64 / 80907	8500
				M16	50,9	45,9	10	45	64 / 80908	9000
				M20	50,9	45,9	10	45	64 / 80909	9500
60,3	2	1,2	57,9	M8	60,3	57,9	12	52	64 / 82889	7000
				M10	60,3	57,9	12	52	64 / 82890	7500
				M12	60,3	57,9	12	52	64 / 82891	8000
				M14	60,3	57,9	12	52	64 / 82892	8500
				M16	60,3	57,9	12	52	64 / 82893	9000
				M20	60,3	57,9	12	52	64 / 82894	9500
		1,5	57,3	M24	60,3	57,9	12	52	64 / 82895	10000
				M8	60,3	57,3	12	52	64 / 7932	7000
				M10	60,3	57,3	12	52	64 / 7615	7500
				M12	60,3	57,3	12	52	64 / 7616	8000
				M14	60,3	57,3	12	52	64 / 7617	8500
				M16	60,3	57,3	12	52	64 / 7223	9000
		2	56,3	M20	60,3	57,3	12	52	64 / 7224	9500
				M24	60,3	57,3	12	52	64 / 7225	10000
				M8	60,3	56,3	12	52	64 / 7934	7000
				M10	60,3	56,3	12	52	64 / 7618	7500
				M12	60,3	56,3	12	52	64 / 7619	8000
				M14	60,3	56,3	12	52	64 / 7620	8500
		2,5	55,3	M16	60,3	56,3	12	52	64 / 7226	9000
				M20	60,3	56,3	12	52	64 / 7227	9500
				M24	60,3	56,3	12	52	64 / 7228	10000
				M8	60,3	55,3	12	52	64 / 7935	7000
				M10	60,3	55,3	12	52	64 / 7621	7500
				M12	60,3	55,3	12	52	64 / 7622	8000
				M14	60,3	55,3	12	52	64 / 7623	8500
				M16	60,3	55,3	12	52	64 / 7229	9000
				M20	60,3	55,3	12	52	64 / 7230	9500
				M24	60,3	55,3	12	52	64 / 7231	10000

Materials: Bushing in reinforced polyamide black colour; threaded insert in nickel plated brass.

Box quantity: 24 pieces.

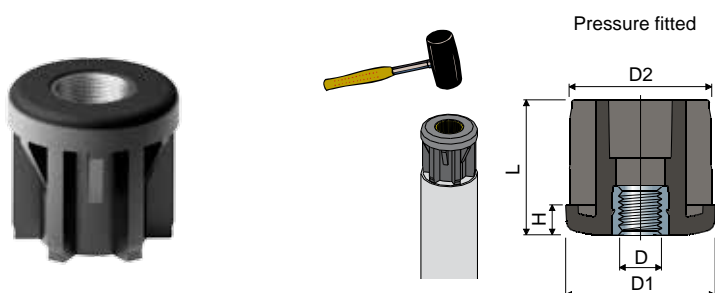
On request

- Bushings: With different thicknesses and colours.
- Box quantity: According to your request.

Threaded bushings

(for round tubes: sizes and threads in Inches)

Part. 64



Tube dimensions											Code	Max static load (N)
Outside ø		Thickness		Inside ø	Thread D		D1	D2	H	L		
(inches)	(mm)	(inches)	(mm)		(mm)	(UNC)						
1"	(25,4)	0,083"	(2,1)	21,18	1/4"-20	(6,35)	25,2	21,18	6	26	64 / 82730	4500
					5/16"-18	(7,93)	25,2	21,18	6	26	64 / 82731	4500
1" 1/4	(31,75)	0,083"	(2,1)	27,53	3/8"-16	(9,52)	31,5	27,53	6	31	64 / 82732	5000
					1/2"-13	(12,7)	31,5	27,53	6	31	64 / 82733	5000
					5/8"-11	(15,87)	31,5	27,53	6	31	64 / 82734	6500
					3/8"-16	(9,52)	38	34,8	8	38	64 / 82695	5000
1" 1/2	(38,1)	0,065"	(1,65)	34,8	1/2"-13	(12,7)	38	34,8	8	38	64 / 82696	5000
					5/8"-11	(15,87)	38	34,8	8	38	64 / 82697	6500
					3/4"-10	(19,05)	38	34,8	8	38	64 / 82698	9000
					3/8"-16	(9,52)	38	33,89	8	38	64 / 82735	5000
		0,083"	(2,1)	33,89	1/2"-13	(12,7)	38	33,89	8	38	64 / 82736	5000
					5/8"-11	(15,87)	38	33,89	8	38	64 / 82737	6500
					3/4"-10	(19,05)	38	33,89	8	38	64 / 82738	9000
					5/8"-11	(15,87)	44,2	38,35	8	38	64 / 82740	6500
1" 3/4	(44,45)	0,12"	(3,04)	38,35	3/4"-10	(19,05)	44,2	38,35	8	38	64 / 82741	9000
					1"-8	(25,4)	44,2	38,35	8	38	64 / 82739	10000
					3/8"-16	(9,52)	50,6	47,5	10	45	64 / 82703	5000
					1/2"-13	(12,7)	50,6	47,5	10	45	64 / 82704	5000
2"	(50,8)	0,065"	(1,65)	47,5	5/8"-11	(15,87)	50,6	47,5	10	45	64 / 82705	6500
					3/4"-10	(19,05)	50,6	47,5	10	45	64 / 82706	9000
					3/8"-16	(9,52)	50,6	45,26	10	45	64 / 82699	5000
					1/2"-13	(12,7)	50,6	45,26	10	45	64 / 82700	5000
		0,109"	(2,77)	45,26	5/8"-11	(15,87)	50,6	45,26	10	45	64 / 82701	6500
					3/4"-10	(19,05)	50,6	45,26	10	45	64 / 82702	9000
					5/8"-11	(15,87)	50,6	42,88	10	45	64 / 82742	6500
					3/4"-10	(19,05)	50,6	42,88	10	45	64 / 82743	9000
0,156"	(3,96)	42,88	1"-8	(25,4)	50,6	42,88	10	45	64 / 82744	10000		
			5/8"-11	(15,87)	63,3	55,58	12	52	64 / 82745	6500		
			3/4"-10	(19,05)	63,3	55,58	12	53	64 / 82746	9000		
			1"-8	(25,4)	63,3	55,58	12	52	64 / 82747	10000		

Materials: Bushing in reinforced polyamide black colour; threaded insert in nickel plated brass.

Box quantity: 24 pieces.

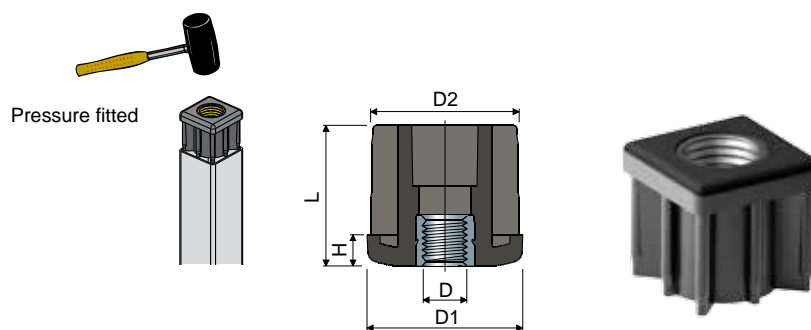
On request

- Bushings: With different thicknesses and colours.
- Box quantity: According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch; the inch dimensions of the tubes conform to the British Imperial system

Threaded bushings

(for square tubes)



Part. **68**

Tube dimensions								Code	Max static load (N)
Outside (mm)	Thickness (mm)	Inside (mm)	Thread D	D1 (mm)	D2 (mm)	H (mm)	L (mm)		
20	1,5	17	M8	20	17	5	23	68 / 7758	4500
	2	16	M8	20	16	5	23	68 / 83927	4500
25	1,5	22	M8	25	22	6	26	68 / 7807	4500
			M10	25	22	6	26	68 / 7808	5000
			M12	25	22	6	26	68 / 7809	5500
	2	21	M8	25	21	6	26	68 / 83928	4500
			M10	25	21	6	26	68 / 83929	5000
			M12	25	21	6	26	68 / 85157	5500
30	1,5	27	M8	30	27	6	31	68 / 7936	4500
			M10	30	27	6	31	68 / 7232	5000
			M12	30	27	6	31	68 / 7233	5500
			M14	30	27	6	31	68 / 7234	6000
			M16	30	27	6	31	68 / 7235	6500
	2	26	M8	30	26	6	31	68 / 81031	4500
			M10	30	26	6	31	68 / 7817	5000
			M12	30	26	6	31	68 / 7818	5500
			M14	30	26	6	31	68 / 80913	6000
			M16	30	26	6	31	68 / 80914	6500
35	1,5	32	M8	35	32	8	38	68 / 7937	6500
			M10	35	32	8	38	68 / 7236	7000
			M12	35	32	8	38	68 / 7237	7500
			M14	35	32	8	38	68 / 7238	8000
			M16	35	32	8	38	68 / 7239	8500
			M20	35	32	8	38	68 / 7240	9000
	2	31	M8	35	31	8	38	68 / 80163	6500
			M10	35	31	8	38	68 / 80036	7000
			M12	35	31	8	38	68 / 80164	7500
			M14	35	31	8	38	68 / 80165	8000
			M16	35	31	8	38	68 / 80172	8500
			M20	35	31	8	38	68 / 80173	9000
40	1,2	37,6	M8	40	37,6	8	38	68 / 80714	7000
			M10	40	37,6	8	38	68 / 80715	7500
			M12	40	37,6	8	38	68 / 80716	8000
			M14	40	37,6	8	38	68 / 80717	8500
			M16	40	37,6	8	38	68 / 80546	9000
			M20	40	37,6	8	38	68 / 80718	9500
	1,5	37	M8	40	37	8	38	68 / 7938	7000
			M10	40	37	8	38	68 / 7241	7500
			M12	40	37	8	38	68 / 7242	8000
			M14	40	37	8	38	68 / 7243	8500
			M16	40	37	8	38	68 / 7244	9000
			M20	40	37	8	38	68 / 7245	9500
	2	36	M8	40	36	8	38	68 / 7939	7000
			M10	40	36	8	38	68 / 7246	7500
			M12	40	36	8	38	68 / 7247	8000
			M14	40	36	8	38	68 / 7248	8500
			M16	40	36	8	38	68 / 7249	9000
			M20	40	36	8	38	68 / 7250	9500
2,5	35	M8	40	35	8	38	68 / 80915	7000	
		M10	40	35	8	38	68 / 80916	7500	
		M12	40	35	8	38	68 / 80917	8000	
		M14	40	35	8	38	68 / 80918	8500	
		M16	40	35	8	38	68 / 80919	9000	
		M20	40	35	8	38	68 / 80920	9500	

Threaded bushings

(for square tubes)

Part. **68**

Tube dimensions								Code	Max static load (N)
Outside (mm)	Thickness (mm)	Inside (mm)	Thread D	D1 (mm)	D2 (mm)	H (mm)	L (mm)		
40	3	34	M8	40	34	8	38	68 / 85158	7000
			M10	40	34	8	38	68 / 83930	7500
			M12	40	34	8	38	68 / 83931	8000
			M14	40	34	8	38	68 / 85090	8500
			M16	40	34	8	38	68 / 85091	9000
			M20	40	34	8	38	68 / 85092	9500
45	2	41	M8	45	41	8	38	68 / 82118	7000
			M10	45	41	8	38	68 / 82119	7500
			M12	45	41	8	38	68 / 82120	8000
			M14	45	41	8	38	68 / 82121	8500
			M16	45	41	8	38	68 / 82122	9000
			M20	45	41	8	38	68 / 82123	9500
	3	39	M8	45	39	8	38	68 / 85159	7000
			M10	45	39	8	38	68 / 85160	7500
			M12	45	39	8	38	68 / 83932	8000
			M14	45	39	8	38	68 / 85161	8500
			M16	45	39	8	38	68 / 83933	9000
			M20	45	39	8	38	68 / 85162	9500
	1,2	47,6	M8	50	47,6	10	45	68 / 80921	7000
			M10	50	47,6	10	45	68 / 80922	7500
			M12	50	47,6	10	45	68 / 80923	8000
			M14	50	47,6	10	45	68 / 80924	8500
			M16	50	47,6	10	45	68 / 80925	9000
			M20	50	47,6	10	45	68 / 80926	9500
	1,5	47	M8	50	47	10	45	68 / 7940	7000
			M10	50	47	10	45	68 / 7624	7500
			M12	50	47	10	45	68 / 7251	8000
			M14	50	47	10	45	68 / 7252	8500
			M16	50	47	10	45	68 / 7253	9000
			M20	50	47	10	45	68 / 7254	9500
50	2	46	M8	50	46	10	45	68 / 7941	7000
			M10	50	46	10	45	68 / 7625	7500
			M12	50	46	10	45	68 / 7255	8000
			M14	50	46	10	45	68 / 7256	8500
			M16	50	46	10	45	68 / 7257	9000
			M20	50	46	10	45	68 / 7258	9500
	2,5	45	M8	50	45	10	45	68 / 7942	7000
			M10	50	45	10	45	68 / 7626	7500
			M12	50	45	10	45	68 / 7259	8000
			M14	50	45	10	45	68 / 7260	8500
			M16	50	45	10	45	68 / 7261	9000
			M20	50	45	10	45	68 / 7262	9500
	3	44	M8	50	44	10	45	68 / 82080	7000
			M10	50	44	10	45	68 / 80927	7500
			M12	50	44	10	45	68 / 80928	8000
			M14	50	44	10	45	68 / 80929	8500
			M16	50	44	10	45	68 / 80930	9000
			M20	50	44	10	45	68 / 80931	9500
60	2	56	M8	60	56	10	45	68 / 81032	7000
			M10	60	56	10	45	68 / 80932	7500
			M12	60	56	10	45	68 / 80933	8000
			M14	60	56	10	45	68 / 80934	8500
			M16	60	56	10	45	68 / 80935	9000
			M20	60	56	10	45	68 / 80936	9500
	3	54	M8	60	54	10	45	68 / 82081	7000
			M10	60	54	10	45	68 / 80937	7500
			M12	60	54	10	45	68 / 80938	8000
			M14	60	54	10	45	68 / 80939	8500
			M16	60	54	10	45	68 / 80940	9000
			M20	60	54	10	45	68 / 80941	9500
80	3	74	M14	80	74	10	45	68 / 85163	8500
			M16	80	74	10	45	68 / 82082	9000
			M20	80	74	10	45	68 / 82013	9500

Material: Bushing in reinforced polyamide black colour; threaded insert in nickel plated brass.

Box quantity: 24 pieces.

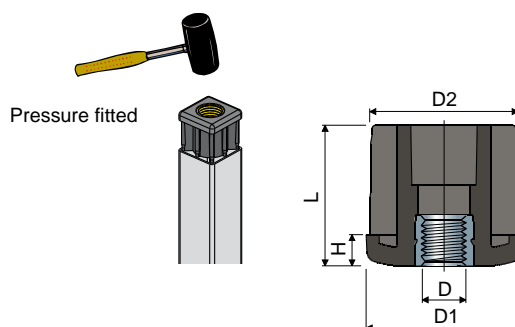
On request

- Bushings: With different thicknesses and colours.
- Box quantity: According to your request.

Threaded bushings

(for square tubes: sizes and threads in Inches)

Part. **68**



Tube dimensions										Code	Max static load (N)	
Outside (inches)		Thickness (inches)		Inside (mm)	Thread D (UNC)		D1 (mm)	D2 (mm)	H (mm)			L (mm)
1" 1/2	(38,1)	0,065"	(1,65)	34,8	3/8"-16	(9,52)	38	34,8	8	38	68 / 82707	5000
					1/2"-13	(12,7)	38	34,8	8	38	68 / 82708	5000
					5/8"-11	(15,87)	38	34,8	8	38	68 / 82709	6500
					3/4"-10	(19,05)	38	34,8	8	38	68 / 82710	9000
		0,12"	(3,05)	32	3/8"-16	(9,52)	38	32	8	38	68 / 82711	5000
					1/2"-13	(12,7)	38	32	8	38	68 / 82712	5000
					5/8"-11	(15,87)	38	32	8	38	68 / 82713	6500
					3/4"-10	(19,05)	38	32	8	38	68 / 82714	9000
2"	(50,8)	0,065"	(1,65)	47,5	3/8"-16	(9,52)	50,6	47,5	10	45	68 / 82715	5000
					1/2"-13	(12,7)	50,6	47,5	10	45	68 / 82716	5000
					5/8"-11	(15,87)	50,6	47,5	10	45	68 / 82717	6500
					3/4"-10	(19,05)	50,6	47,5	10	45	68 / 82718	9000
		0,109"	(2,77)	45,26	3/8"-16	(9,52)	50,6	45,26	10	45	68 / 82719	5000
					1/2"-13	(12,7)	50,6	45,26	10	45	68 / 82720	5000
					5/8"-11	(15,87)	50,6	45,26	10	45	68 / 82721	6500
					3/4"-10	(19,05)	50,6	45,26	10	45	68 / 82722	9000
		0,12"	(3,05)	44,7	3/8"-16	(9,52)	50,6	44,7	10	45	68 / 82726	5000
					1/2"-13	(12,7)	50,6	44,7	10	45	68 / 82727	5000
					5/8"-11	(15,87)	50,6	44,7	10	45	68 / 82728	6500
					3/4"-10	(19,05)	50,6	44,7	10	45	68 / 82729	9000

Materials: Bushing in reinforced polyamide black colour; threaded insert in nickel plated brass.

Box quantity: 24 pieces.

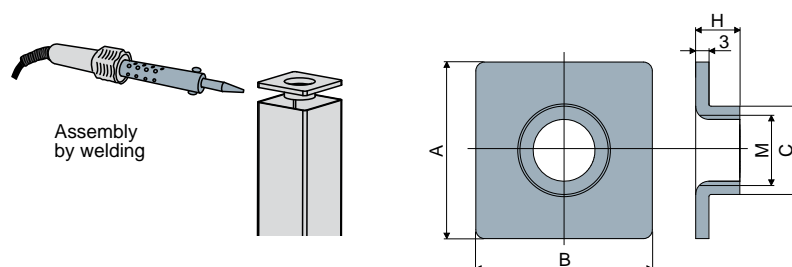
On request

- **Bushings:** With different thicknesses and colours.
- **Box quantity:** According to your request.

Thread sizes in inches are expressed as the number of threads (UNC coarse thread) per Imperial inch; the inch dimensions of the tubes conform to the British Imperial system

Threaded caps

Part. **130**



M (mm)	A (mm)	B (mm)	C (mm)	H (mm)	Code	Max static load (N)
M16	40	40	20	10	130 / 88887	20000
M16	50	50	20	11,5	130 / 90507	
M20	40	40	23,5	10	130 / 90505	
M20	50	50	23,5	11,5	130 / 90509	

Materials: Cap in stainless steel.

Features: Assembly by welding.

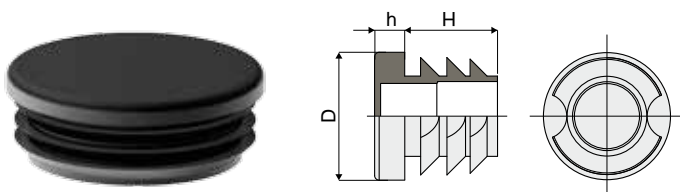
Box quantity: 24 pieces.

On request

- **Box quantity:** According to your request.

Closing caps

Part. 116 Closing cap, round



Code	Dimensions			Tube thickness	
	D (mm)	h (mm)	H (mm)	Min. (mm)	Max. (mm)
116 / 84153	38	5	11,5	1	3
116 / 84154	42,4	5	11,5	1	3
116 / 84155	48,3	5	11,5	1,2	3
116 / 84156	60,3	5	18,5	1,5	3

Materials: Cap in black polyethylene.

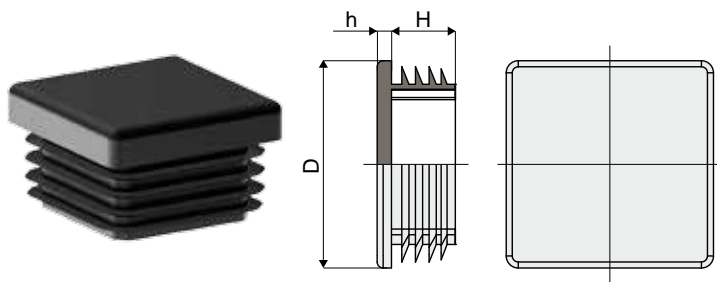
Features: To be assembled to the tubes edges.

Box quantity: 96 pieces.

On request:

- Box quantity: According to your request.

Part. 117 Closing cap, square



Code	Dimensions			Tube thickness	
	D (mm)	h (mm)	H (mm)	Min. (mm)	Max. (mm)
117 / 84157	25	5	11,5	1	3
117 / 84158	30	5	11,5	1	3
117 / 84159	35	5	14,5	1	3
117 / 84160	40	5	14,5	1	3
117 / 84161	50	5	14,5	1	3
117 / 84162	60	5	24	1,5	3

Materials: Cap in black polyethylene.

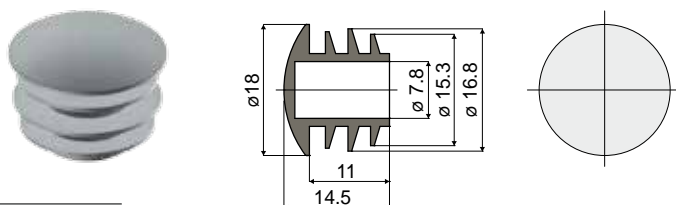
Features: To be assembled to the tubes edges.

Box quantity: 96 pieces.

On request:

- Caps: Rectangular shape.
- Box quantity: According to your request.

Part. 121 Closing cap, round



Code
121 / 85542

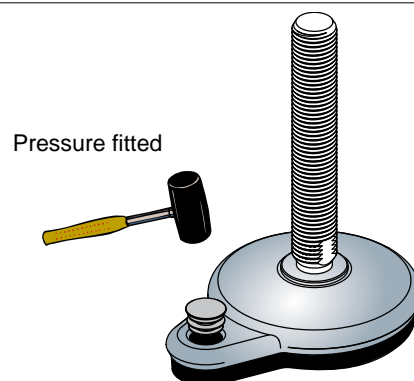
Materials: Cap in grey polyethylene.

Features: To be assembled to the feet with side fixing system: Part.111, 112, 119, 120.

Box quantity: 96 pieces.

On request:

- Box quantity: According to your request.



Chemical resistance

CHEMICAL AGENT	POLYAMIDE PA		POLYPROPYLENE PP		ACETAL POM		STAINLESS STEEL AISI 304		NICKEL PLATED BRASS		NBR RUBBER	
	Conc. %	23° C	Conc. %	23° C	Conc. %	23° C	Conc. %	23° C	Conc. %	23° C	Conc. %	23° C
ACETIC ACID	10	-	40	+	5	-	20	+		/		-
ACETONE	100	+		+		/	50	+		+		-
AMMONIA	10	+	30	+	Sol.	+	50	+		-		/
AMMONIA CONC.		+		+		-						-
ANILINE		/	100	+	3	+	3	+				-
BEER		+		+		+		+		+		+
BENZENE		+		+		+	70	/				-
BENZOL	100	+		/		+		+		+		-
BORIC ACID	10	+	Sat.	+		+	100	/				+
BUTTER		+		+		+		+		+		+
BUTYRIC ACID		-	100	+		-	5	+				-
CALCIUM CHLORIDE	10	+	50	+		/	10	-		+		+
CARBON SULPHIDE	100	+		+		+		+				-
CARBON TETRACHLORIDE		+		-		+	10	-		+		-
CAUSTIC POTASSIUM	10	+					50	+				/
CAUSTIC SODA	10	+	52	+	25	-		+				/
CHLORINATED WATER		+		-		-		-				-
CHLOROFORM	100	-		/		-	100	+		+		-
CITRIC ACID	10	/	10	+		/	5	+		-		+
CUPRIC SULPHATE	10	+	Sat.	+		+	5	+				+
DISTILLED WATER		+		+		+		+				+
ETHYL ALCOHOL	96	+	96	+		+	10	+		+		/
ETHYL CHLORIDE	100	+		-		+		+		/		-
ETHYL ETHER	100	+		+		+						-
FERRIC CHLORIDE	10	+		+			20	-				+
FOOD FATS		+		+		+		+				+
FOOD OILS		+		+		+		+				+
FORMALDEHYDE	30	+	40	+		+	100	+		+		-
FORMIC ACID	10	-	100	+	10	-	5	/		+		-
FREON 12		+						+				+
FRUIT JUICES		+		+		+		+				+
GLYCERINE		+		+		+		+		+		+
HYDROCHLORIC ACID	10	-	30	+	37	-		-		/	10	/
HYDROCHLORIC ACID	2	-	2	+	2	/					2	/
HYDROFLUORIC ACID	40	-	40	+		-		-			65	-
HYDROGEN PEROXIDE	3	-	30	+		-	30	+		/	80	-
IODINE		-		+		+						/
LACTIC ACID	10	+	20	+		+	5	+		-		+
MAGNESIUM CHLORIDE	10	+	Sat.	+			5	+				+
MERCURY		+	100	+		+	100	/		/		+
METHYL ALCOHOL	100	+		+		+	100	/		+		/
METHYLENE CHLORIDE	100	+		/		-		/				-
MILK		+		+		+		+		+		+
MINERAL OILS		+		+		+		+				+
NITRIC ACID	10	-		+	5	-	10	+			10	-
OLEIC ACID	100	+				-	100	/		+		/
PARAFFIN		+	100	/		+		+				+
PETROLEUM		+	100	/		+		+		+		+
PETROLEUM ETHER		+		+		+		+		+		-
PHOSPHORIC ACID	10	-	85	+	10	-	10	-		-	20	/
SEA WATER		+		+		/		+		+		+
SILICON OIL		+		+								+
SOAP SOLUTION		+		+								+
SODIUM CARBONATE	10	+	Sat.	+		+	5	+				+
SODIUM CHLORIDE	10	+	Sat.	+		+	5	+		+		+
SODIUM HYDROXIDE	10	+	30	+	10	+		-		+		/
SODIUM HYPOCHLORITE		+	20	+		-		-				-
SODIUM SILICATE		+					100	+				+
SODIUM SULPHATE	10	+	Sat.	+		+	5	+				+
SULPHURIC ACID	10	-	98	+	40	-	10	-		+		-
TARTARIC ACID		+	10	+	30	/	10	+		-		+
TETRALINE		+		-								-
TINCTURE OF IODINE		-		+		+				-		/
TRANSFORMER OIL		+		/								+
TRICHLOROETHYLENE	/	/		/		-		+		+		-
TURPENTINE	/	/		-		-		+				-
VASELINE		+		+		+						+
VEGETABLE JUICES		+		+		+		+				+
VEGETABLE OILS		+		+		+		+				+
VINEGAR		+		+		+		+		+		/
WATER AND SOAP		+		+		+		+				+
WHISKY		+		+		+		+		+		+
WINE		+		+		+		+		+		+
XIOL		+		-		+		+		/		-
ZINC CHLORIDE	10	/	20	+			10	-				+

Abbreviations: Sat. = Saturated

+ = Good resistance.

/ = Fairly good resistance (limited use depending on working conditions).

- = Poor resistance (not recommended).

N.B.: Where tests have not been carried out the spaces are left blank.

The data shown in the table are to be considered as purely indicative, since material behaviour under real working conditions depends on different factors: temperature, concentration of the chemical agent, lasting effect of the chemical agent (quick or long).

Lubrication

All self-aligning bearings are supplied factory lubricated, with the exception of F – FL series, for which it is necessary to provide an initial lubrication.

Bearings are prelubricated with long lasting lithium/calcium grease.

Technical data

- NLGI consistency: 2
- Emulsifier: lithium/calcium
- Base oil: mineral
- Base oil viscosity: 165 mm²/s at 40°C
- Operating temperature: - 20°C to +120°C
- Water resistance: Recommended
- Antioxidant properties: Recommended

All self-aligning bearing units are equipped with a grease nipple of the ball type to allow periodical relubrication of the bearing.

- Do not grease at first assembly, with the exception of F – FL series, for which it is necessary to provide an initial lubrication.
- Use only grease of same characteristics as indicated.
- Clean greasing nipple before each greasing operation.
- We recommend to proceed to frequent greasing operations with small quantities of grease.

Relubrication intervals may vary according to actual operating conditions.

In standard operating conditions we recommend to proceed to relubrication every 2 months.

Operating temperatures

		Operating temperatures (°C)		
		contact with air		contact with hot water
Material	Description	Min	Max	Max
PA	Polyamide	- 20	+ 120	+ 100
PA FV	Reinforced polyamide	- 5	+ 120	+ 100
PP	Polypropylene	+ 5	+ 105	+ 105
PP FV	Reinforced polypropylene	+ 5	+ 115	+ 115
POM	Acetal	- 40	+ 80	+ 65
AISI 303 - AISI 304	Austenitic stainless steel (18/8)	- 70	+ 430	+ 120
Fe Zn	Zinc plated steel	- 40	+ 180	-
OT	Nickel plated brass	- 40	+ 180	+ 120
HMWPE	Polyethylene with high molecular density	- 200	+ 80	-
UHMWPE	Polyethylene with ultra high molecular density	- 200	+ 80	+ 70
TPE-S	Thermoplastic elastomer	- 20	+ 70	-

Units of measurement

Length					
	m	cm	mm	in IMPERIAL	in GAS
1 m	= 1	100	1000	39,37007	29,94011
1 cm	= 0,01	1	10	0,393700	0,299401
1 mm	= 0,001	0,1	1	0,039370	0,029940
1 in IMPERIAL	= 0,0254	2,54	25,4	1	-
1 in GAS	= 0,0334	3,34	33,4	-	1

Mass				
	kg	g	kgf · s ² /m	lb
1 kg	= 1	1000	0,1019716	2,204623
1 g	= 0,001	1	0,000102	0,0022046
1 kgf · s ² /m	= 9,80665	9806,65	1	21,61996
1 lb	= 0,4535924	453,5924	0,0462536	1

Force			
	N	kgf	lbf
1 N	= 1	0,1019716	0,2248089
1 kgf	= 9,80665	1	2,204622
1 lbf	= 4,448222	0,4535924	1

Work			
	J (N · m)	kgf · m	lbf · in
1 J (N · m)	= 1	0,1020	8,851124
1 kgf · m	= 9,807	1	86,799893
1 lbf · in	= 0,113	0,0115	1

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1	271	201	10	261	100	326	106	389	165	452	125	521	130
2	272	202	11	262	100	327	107	390	166	453	126	522	115
3	271	203	11	263	90	328	107	391	166	454	68	523	73
4	272	204	155	264	91	329	115	392	32	455	68	524	63
10	276	205	155	265	91	330	127	393	132	456	69	525	62
15	277	206	50	266	36	331	84	394	132	457	69	526	37
18 pa	273	207	13	267	81	332	44	395	132	458	77	527	94
18	278	208	12	268	67	333	46	397	44	459	78	528	134
25 pa	274	209	27	269	67	334	41	398	154	460	154	529	66
25	280	210	15	270	52	335	92	399	61	461	167	530	30
27 pa	273	211	13	271	52	336	92	400	44	462	86	531	138
27	279	212	12	272	55	337	41	401	16	463	134	534	136
38 pa	274	213	17	273	53	338	41	402	14	464	112	535	73
38	281	214	19	274	54	339	122	403	16	465	113	536	136
45	282	215	21	275	55	340	119	404	16	466	113	537	159
64 mm	314	216	19	276	62	341	119	405	157	467	108	538	53
64 inches	316	217	20	277	88	342	120	406	35	468	104	539	49
68 mm	317	218	22	278	88	343	120	407	35	469	144	540	72
68 inches	319	219	23	279	20	344	123	408	33	470	46	541	72
79	285	220	27	280	24	345	121	409	14	471	172	542	71
81	291	221	36	281	24	346	152	410	157	472	70	543	71
82	313	222	36	282	63	347	152	411	157	473	70	544	133
87	286	223	37	283	93	348	153	412	156	474	104	545	133
89	287	224	29	285	66	349	153	413	156	475	105	546	148
92	283	225	29	286	53	350	42	414	93	476	105	547	169
93	288	226	38	287	54	352	85	415	117	477	108	548	130
94	294	227	38	288	79	353	142	416	99	478	109	549	147
95	295	228	38	289	149	354	139	417	96	479	109	550	168
96	292	229	149	290	151	355	110	418	143	480	112	551	142
97	296	230	149	291	150	356	110	419	140	481	117	552	60
98	293	231	150	293	62	357	111	420	144	482	113	553	64
99	297	232	150	294	42	358	111	421	123	483	151	554	89
101	301	233	94	296	57	359	81	422	122	484	151	555	59
103	308	234	94	297	45	360	95	423	121	485	145	556	59
104	290	235	31	299	83	361	173	424	159	486	28	557	17
107	300	236	31	300	90	362	173	425	135	487	29	558	18
108	307	237	48	301	154	363	173	426	135	488	25	559	18
109	304	238	49	302	56	364	173	427	137	489	26	560	30
110	311	239	47	303	43	365	174	428	82	490	25	561	63
111	303	240	48	304	43	366	174	429	87	491	26	562	55
112	310	241	47	305	43	367	174	430	98	492	167	563	74
113	299	242	28	306	102	368	174	431	98	493	118	564	74
114	306	243	21	307	102	369	175	432	101	494	118	565	75
115	298	244	22	308	103	370	175	433	101	495	171	566	75
116	320	245	61	310	67	371	175	434	137	496	171	567	76
117	320	246	39	311	66	373	141	435	50	497	171	568	76
118	275	247	39	312	45	374	86	436	32	498	172	569	163
119	309	248	39	313	40	375	127	437	116	499	172	700	179
120	302	249	61	314	40	376	80	438	141	500	132	702	178
121	320	250	56	315	40	377	146	439	158	501	128	704	179
122	284	251	57	316	87	379	51	440	158	502	128	705	184
123	291	252	58	317	90	380	51	441	34	511	138	706	184
124	289	253	58	318	116	381	160	442	34	512	162	707	184
125	305	254	63	319	103	382	42	443	159	513	160	710	180
126	312	255	23	320	114	383	42	444	164	514	145	711	181
127	290	256	37	321	114	384	162	446	146	515	136	713	178
128	290	257	96	322	114	385	161	448	124	517	161	714	182
129	298	258	97	323	114	386	41	449	125	518	135	715	183
130	319	259	97	324	49	387	32	450	126	519	165	716	183
200	10	260	99	325	106	388	133	451	124	520	55	717	183

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7000	276	7065	278	7130	281	7195	297	7260	318	7273	307	7277	273	7278	310
7001	276	7066	278	7131	281	7196	297	7261	318	7273	308	7277	274	7278	311
7002	276	7067	278	7132	282	7197	297	7262	318	7273	309	7277	274	7278	312
7003	276	7068	278	7133	282	7198	297	7263	272	7273	310	7277	276	7279	280
7004	276	7069	278	7134	282	7199	297	7263	276	7273	311	7277	277	7279	281
7005	276	7070	280	7135	282	7200	297	7264	277	7274	276	7277	278	7279	282
7006	276	7071	280	7136	282	7201	297	7264	285	7274	277	7277	279	7279	283
7007	276	7072	280	7137	282	7202	297	7265	273	7274	278	7277	280	7279	284
7008	276	7073	280	7138	282	7203	297	7265	278	7274	279	7277	281	7279	286
7009	276	7074	280	7139	282	7204	297	7266	274	7274	280	7277	282	7279	287
7010	276	7075	280	7140	282	7205	297	7266	280	7274	281	7277	283	7279	288
7011	276	7076	280	7141	282	7206	297	7267	274	7274	282	7277	286	7279	289
7012	276	7077	280	7142	282	7207	297	7267	281	7274	299	7277	287	7279	291
7013	276	7078	280	7143	282	7208	297	7267	286	7274	302	7277	288	7279	292
7014	276	7079	280	7144	282	7209	297	7268	282	7274	306	7277	289	7279	293
7015	276	7080	280	7145	282	7210	314	7268	287	7274	307	7277	292	7279	294
7016	276	7081	280	7146	282	7211	314	7269	271	7274	308	7277	293	7279	295
7017	276	7082	280	7147	282	7212	314	7269	272	7274	309	7277	294	7279	296
7018	277	7083	280	7148	282	7213	314	7269	272	7274	310	7277	295	7279	297
7019	277	7084	280	7149	282	7214	314	7269	275	7274	311	7277	296	7280	280
7020	277	7085	280	7150	282	7215	314	7269	276	7275	273	7277	297	7280	281
7021	277	7086	280	7151	282	7216	314	7269	277	7275	273	7277	298	7280	282
7022	277	7087	280	7152	282	7217	314	7269	278	7275	274	7277	299	7280	283
7023	277	7088	280	7153	282	7218	314	7269	279	7275	274	7277	300	7280	284
7024	277	7089	280	7154	286	7219	315	7269	280	7275	276	7277	301	7280	286
7025	277	7090	280	7155	286	7220	315	7269	285	7275	277	7277	302	7280	287
7026	277	7091	280	7156	286	7221	315	7270	272	7275	278	7277	303	7280	288
7027	277	7092	280	7157	286	7222	315	7270	272	7275	279	7277	304	7280	289
7028	277	7093	280	7158	286	7223	315	7270	275	7275	280	7277	306	7280	292
7029	277	7094	280	7159	286	7224	315	7270	276	7275	281	7277	307	7280	293
7030	277	7095	280	7160	286	7225	315	7270	277	7275	282	7277	308	7280	294
7031	277	7096	280	7161	286	7226	315	7270	278	7275	283	7277	309	7280	295
7032	277	7097	280	7162	286	7227	315	7270	279	7275	286	7277	310	7280	296
7033	277	7098	280	7163	286	7228	315	7270	280	7275	287	7277	311	7280	297
7034	277	7099	280	7164	286	7229	315	7270	281	7275	288	7278	273	7280	298
7035	277	7100	280	7165	286	7230	315	7271	276	7275	289	7278	273	7280	300
7036	278	7101	280	7166	287	7231	315	7271	277	7275	292	7278	274	7280	301
7037	278	7102	280	7167	287	7232	317	7271	278	7275	293	7278	274	7280	303
7038	278	7103	280	7168	287	7233	317	7271	279	7275	294	7278	278	7280	304
7039	278	7104	280	7169	287	7234	317	7271	280	7275	295	7278	279	7280	305
7040	278	7105	280	7170	287	7235	317	7271	281	7275	296	7278	280	7280	306
7041	278	7106	280	7171	287	7236	317	7271	282	7275	297	7278	281	7280	307
7042	278	7107	280	7172	287	7237	317	7272	272	7276	273	7278	282	7280	308
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7052	278	7117	281	7182	296	7247	317	7272	302	7276	284	7278	295	7281	293
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7060	278	7125	281	7190	296	7255	318	7273	280	7276	294	7278	305	7282	293
7061	278	7126	281	7191	296	7256	318	7273	281	7276	295	7278	306	7282	294
7062	278	7127	281	7192	296	7257	318	7273	299	7276	296	7278	307	7282	297
7063	278	7128	281	7193	296	7258	318	7273	302	7276	297	7278	308	7282	298
7064	278	7129	281	7194	297	7259	318	7273	306	7277	273	7278	309	7282	300

Cod.	Pag.	Cod.	Pag.	Cod.	Pag.	Cod.	Pag.	Cod.	Pag.	Cod.	Pag.	Cod.	Pag.	Cod.	Pag.
7282	301	7288	276	7291	278	7293	282	7296	307	7449	279	7526	288	7591	293
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7282	306	7288	280	7291	282	7293	287	7296	311	7453	279	7530	288	7595	293
7282	307	7288	281	7291	283	7293	288	7296	312	7454	279	7531	288	7596	293
7282	308	7288	282	7291	286	7293	289	7390	276	7455	279	7532	295	7597	293
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7282	312	7288	307	7291	292	7293	294	7394	276	7459	280	7536	295	7601	293
7283	271	7288	308	7291	293	7293	295	7395	276	7460	280	7537	295	7602	293
7283	272	7288	309	7291	294	7293	296	7396	277	7461	280	7538	295	7603	293
7283	272	7288	310	7291	295	7293	297	7397	277	7462	280	7539	295	7604	293
7283	275	7288	311	7291	296	7294	280	7398	277	7463	280	7540	295	7605	293
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7283	280	7289	276	7291	301	7294	286	7403	278	7472	280	7545	295	7618	315
7283	285	7289	277	7291	302	7294	287	7404	278	7473	280	7546	295	7619	315
7284	272	7289	278	7291	303	7294	288	7405	278	7474	281	7547	295	7620	315
7284	272	7289	279	7291	304	7294	289	7406	278	7475	281	7548	295	7621	315
7284	275	7289	280	7291	306	7294	292	7407	278	7476	281	7549	295	7622	315
7284	276	7289	281	7291	307	7294	293	7408	278	7477	281	7550	296	7623	315
7284	277	7289	282	7291	308	7294	294	7409	278	7478	281	7551	296	7624	318
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7285	279	7289	294	7292	278	7294	304	7417	279	7490	282	7559	297	7632	279
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7286	275	7290	274	7292	284	7294	310	7423	279	7500	286	7565	292	7634	275
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7287	276	7290	289	7292	300	7296	287	7435	279	7512	288	7577	292	7635	279
7287	277	7290	291	7292	301	7296	288	7436	279	7513	288	7578	292	7635	280
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7287	302	7290	297	7292	308	7296	298	7442	279	7519	288	7584	293	7636	275
7287	306	7291	273	7292	309	7296	300	7443	279	7520	288	7585	293	7636	276
7287	307	7291	273	7292	310	7296	301	7444	279	7521	288	7586	293	7636	277
7287	308	7291	274	7292	311	7296	303	7445	279	7522	288	7587	293	7636	278
7287	309	7291	274	7292	312	7296	304	7446	279	7523	288	7588	293	7636	279
7287	310	7291	276	7293	280	7296	305	7447	279	7524	288	7589	293	7636	280
7287	311	7291	277	7293	281	7296	306	7448	279	7525	288	7590	293	7637	272

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7637	272	7889	278	80011	221	80061	193	80075	251	80077	217	80078	239	80254	217
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7637	276	7891	279	80011	225	80064	217	80075	255	80077	217	80078	241	80254	217
7637	277	7892	280	80011	225	80065	217	80075	257	80077	217	80078	245	80254	217
7637	278	7893	280	80011	231	80067	213	80075	257	80077	219	80078	245	80254	217
7637	279	7894	276	80011	231	80068	213	80076	195	80077	219	80078	261	80254	217
7637	280	7895	276	80011	231	80069	213	80076	195	80077	221	80078	261	80254	219
7637	299	7896	277	80011	233	80071	213	80076	197	80077	221	80078	261	80254	219
7637	302	7897	277	80011	233	80072	213	80076	197	80077	221	80078	261	80254	219
7690	276	7898	278	80011	233	80073	213	80076	199	80077	221	80078	263	80254	219
7691	276	7899	278	80011	235	80075	195	80076	199	80077	225	80078	263	80254	221
7702	272	7900	279	80011	235	80075	195	80076	201	80077	225	80078	263	80254	221
7703	272	7901	279	80011	235	80075	195	80076	201	80077	231	80078	263	80254	221
7706	272	7902	280	80011	239	80075	197	80076	205	80077	231	80155	274	80254	221
7707	272	7903	280	80011	239	80075	197	80076	205	80077	233	80156	272	80254	221
7712	272	7904	286	80011	239	80075	197	80076	215	80077	233	80157	272	80254	221
7713	272	7905	286	80011	241	80075	199	80076	215	80077	235	80158	272	80254	225
7716	272	7906	287	80011	241	80075	199	80076	215	80077	235	80159	272	80254	225
7717	272	7907	287	80011	241	80075	201	80076	215	80077	239	80160	273	80254	231
7722	272	7908	288	80011	245	80075	201	80076	217	80077	239	80161	273	80254	231
7723	272	7909	288	80011	245	80075	201	80076	217	80077	241	80162	274	80254	233
7726	272	7910	295	80011	255	80075	205	80076	217	80077	241	80163	317	80254	233
7727	272	7911	295	80011	255	80075	205	80076	217	80077	245	80164	317	80254	235
7732	272	7912	296	80011	257	80075	215	80076	219	80077	245	80165	317	80254	235
7733	272	7913	296	80011	257	80075	215	80076	219	80077	261	80172	317	80254	239
7736	272	7914	297	80036	317	80075	215	80076	221	80077	261	80173	317	80254	239
7737	272	7915	297	80053	195	80075	215	80076	221	80077	261	80175	195	80254	241
7758	317	7916	292	80053	195	80075	215	80076	221	80077	261	80176	195	80254	241
7782	283	7917	292	80053	197	80075	215	80076	221	80077	263	80177	195	80254	245
7783	283	7918	293	80053	197	80075	217	80076	225	80077	263	80178	199	80254	245
7784	283	7919	293	80053	199	80075	217	80076	225	80077	263	80179	199	80254	249
7785	283	7930	315	80053	199	80075	217	80076	231	80077	263	80180	199	80254	249
7786	283	7932	315	80053	205	80075	217	80076	231	80078	195	80181	215	80254	251
7787	283	7934	315	80053	205	80075	217	80076	233	80078	195	80182	215	80254	251
7788	283	7935	315	80053	215	80075	217	80076	233	80078	197	80183	215	80254	255
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7790	283	7937	317	80053	217	80075	219	80076	235	80078	199	80185	219	80254	257
7791	283	7938	317	80053	217	80075	221	80076	239	80078	199	80186	219	80254	257
7792	283	7939	317	80053	219	80075	221	80076	239	80078	201	80209	313	80255	195
7793	283	7940	318	80053	219	80075	221	80076	241	80078	201	80210	313	80255	195
7794	283	7941	318	80053	221	80075	221	80076	241	80078	205	80211	313	80255	197
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7796	283	7950	280	80053	225	80075	221	80076	245	80078	215	80214	291	80255	199
7797	283	80005	193	80053	225	80075	225	80076	249	80078	215	80248	193	80255	199
7798	283	80009	193	80053	231	80075	225	80076	249	80078	215	80249	193	80255	201
7799	283	80010	197	80053	231	80075	231	80076	251	80078	215	80250	193	80255	201
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7803	314	80011	197	80053	235	80075	233	80076	257	80078	217	80254	195	80255	215
7804	314	80011	197	80053	239	80075	233	80076	257	80078	219	80254	195	80255	215
7805	314	80011	197	80053	239	80075	235	80077	195	80078	219	80254	197	80255	215
7806	314	80011	199	80053	241	80075	235	80077	195	80078	221	80254	197	80255	215
7807	317	80011	199	80053	241	80075	235	80077	197	80078	221	80254	199	80255	215
7808	317	80011	205	80053	245	80075	239	80077	197	80078	221	80254	199	80255	217
7809	317	80011	205	80053	245	80075	239	80077	199	80078	221	80254	201	80255	217
7817	317	80011	215	80053	255	80075	239	80077	199	80078	225	80254	201	80255	217
7818	317	80011	215	80053	255	80075	241	80077	201	80078	225	80254	205	80255	217
7851	287	80011	215	80053	257	80075	241	80077	201	80078	231	80254	205	80255	217
7852	287	80011	217	80053	257	80075	241	80077	205	80078	231	80254	215	80255	217
7882	314	80011	217	80054	197	80075	245	80077	205	80078	233	80254	215	80255	219
7883	314	80011	217	80055	197	80075	245	80077	215	80078	233	80254	215	80255	219
7886	277	80011	219	80057	193	80075	249	80077	215	80078	235	80254	215	80255	219
7887	277	80011	219	80058	193	80075	249	80077	215	80078	235	80254	215	80255	219
7888	278	80011	221	80060	193	80075	251	80077	215	80078	239	80254	215	80255	221

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80255	221	80256	201	80257	195	80257	245	80354	195	80494	191	80621	10	80693	313
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80255	221	80256	201	80257	195	80258	197	80354	197	80494	195	80624	11	80697	193
80255	221	80256	201	80257	195	80259	197	80354	199	80494	197	80625	11	80699	193
80255	225	80256	201	80257	197	80260	199	80354	199	80494	197	80626	11	80701	195
80255	225	80256	201	80257	197	80261	199	80354	205	80494	197	80627	11	80702	283
80255	231	80256	201	80257	197	80262	213	80354	205	80494	199	80628	11	80703	283
80255	231	80256	201	80257	197	80263	213	80354	215	80494	199	80629	11	80704	283
80255	233	80256	201	80257	197	80264	215	80354	215	80494	201	80630	11	80705	283
80255	233	80256	201	80257	197	80265	217	80354	217	80494	201	80631	11	80706	283
80255	235	80256	201	80257	199	80266	219	80354	217	80494	201	80632	11	80707	283
80255	235	80256	201	80257	199	80271	10	80354	219	80494	211	80633	11	80708	283
80255	239	80256	205	80257	199	80275	195	80354	219	80494	211	80634	11	80709	283
80255	239	80256	205	80257	199	80275	195	80354	221	80494	211	80635	11	80710	283
80255	241	80256	205	80257	201	80275	197	80354	221	80495	191	80636	11	80711	283
80255	241	80256	211	80257	201	80275	197	80354	225	80495	191	80637	11	80712	197
80255	245	80256	211	80257	201	80275	199	80354	225	80495	191	80638	15	80713	199
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80255	249	80256	215	80257	201	80275	201	80354	233	80495	195	80641	15	80716	317
80255	251	80256	215	80257	205	80275	205	80354	233	80495	197	80642	15	80717	317
80255	251	80256	215	80257	205	80275	205	80354	235	80495	197	80643	15	80718	317
80255	255	80256	215	80257	205	80275	215	80354	235	80495	197	80644	15	80724	193
80255	255	80256	215	80257	211	80275	215	80354	239	80495	199	80645	15	80749	150
80255	257	80256	215	80257	211	80275	215	80354	239	80495	199	80646	15	80753	10
80255	257	80256	217	80257	211	80275	215	80354	241	80495	201	80647	15	80754	27
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80256	191	80256	217	80257	215	80275	217	80354	245	80495	211	80650	12	80757	19
80256	191	80256	217	80257	215	80275	217	80354	255	80495	211	80651	12	80759	19
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82711	319	82777	233	82830	67	82990	294	83087	301	83088	235	83200	10	83268	277
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82718	319	82804	195	82845	45	83003	106	83088	195	83089	127	83207	11	83275	278
82719	319	82804	195	82846	45	83004	106	83088	195	83090	84	83208	12	83276	279
82720	319	82804	197	82847	45	83005	107	83088	195	83091	84	83209	301	83277	279
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82722	319	82804	197	82849	40	83007	115	83088	195	83093	84	83211	13	83279	279
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82738	316	82804	211	82868	213	83040	229	83088	199	83115	46	83226	288	83292	281
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82741	316	82804	215	82871	87	83043	308	83088	199	83128	92	83229	288	83295	282
82742	316	82804	215	82872	87	83044	233	83088	199	83138	92	83230	288	83296	282
82743	316	82804	217	82873	56	83045	215	83088	199	83145	301	83231	288	83297	282
82744	316	82804	217	82880	271	83046	215	83088	201	83155	301	83232	292	83298	283
82745	316	82804	217	82882	291	83047	215	83088	201	83156	278	83233	292	83299	283
82746	316	82804	217	82886	271	83048	217	83088	201	83157	278	83234	292	83300	283
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82764	215	82804	221	82891	315	83052	308	83088	201	83160	280	83237	292	83303	41
82764	215	82804	221	82892	315	83053	308	83088	201	83161	280	83238	293	83304	154
82764	215	82804	221	82893	315	83054	308	83088	201	83162	282	83239	293	83305	154
82764	217	82804	221	82894	315	83055	308	83088	201	83163	282	83240	293	83306	154
82764	217	82804	225	82895	315	83056	308	83088	205	83164	283	83241	293	83307	58
82764	217	82804	225	82911	90	83057	308	83088	205	83165	283	83242	293	83309	58
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82765	217	82804	245	82971	49	83068	308	83088	217	83176	281	83253	296	83380	121
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82765	221	82806	43	82974	294	83075	301	83088	221	83179	281	83256	297	83392	152
82765	221	82807	43	82975	313	83076	301	83088	221	83180	281	83257	297	83393	152
82766	213	82808	43	82976	294	83077	301	83088	221	83181	281	83258	297	83394	152
82767	213	82809	102	82977	313	83078	301	83088	221	83182	281	83259	297	83395	153
82770	229	82810	102	82978	294	83079	301	83088	225	83183	281	83260	297	83396	153
82771	229	82811	103	82980	294	83081	301	83088	225	83184	282	83261	297	83398	42
82772	231	82812	81	82982	294	83082	301	83088	231	83185	282	83262	294	83399	42

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83404	197	83548	307	83653	185	83771	303	83901	197	83923	314	84040	193	84100	233
83405	197	83549	307	83682	237	83772	303	83901	199	83924	314	84041	193	84100	233
83410	283	83550	307	83683	237	83773	303	83901	199	83925	314	84042	195	84100	233
83410	288	83551	307	83684	237	83774	303	83901	201	83926	314	84043	197	84100	235
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83417	85	83559	304	83692	241	83786	299	83901	215	83934	314	84052	229	84100	241
83418	85	83560	304	83693	241	83787	299	83901	215	83958	298	84053	229	84100	245
83419	85	83561	304	83696	237	83788	299	83901	217	83959	298	84054	229	84100	245
83420	85	83562	304	83697	237	83789	299	83901	217	83960	298	84055	229	84100	255
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83424	85	83566	304	83701	237	83793	299	83901	217	83964	298	84059	231	84107	217
83425	85	83567	304	83702	239	83794	299	83901	219	83965	298	84060	233	84109	154
83441	142	83568	304	83703	239	83795	299	83901	219	83966	298	84061	233	84113	179
83442	139	83569	304	83704	239	83796	299	83901	219	83967	298	84062	233	84119	42
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83446	185	83571	304	83706	241	83798	299	83901	221	83969	298	84069	51	84121	162
83449	185	83572	304	83707	241	83799	299	83901	221	83970	298	84070	51	84122	162
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83461	191	83576	311	83720	173	83803	306	83901	221	83989	213	84077	237	84130	32
83462	195	83577	311	83721	174	83804	306	83901	225	83990	213	84078	237	84131	133
83465	308	83578	311	83722	174	83805	306	83901	225	83991	213	84079	237	84132	15
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83467	193	83580	311	83724	174	83807	306	83901	231	83993	215	84081	239	84134	307
83468	197	83581	311	83725	175	83808	306	83901	233	83994	215	84082	241	84135	310
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83474	110	83583	311	83727	175	83810	306	83901	235	83996	217	84085	160	84145	231
83475	111	83584	311	83733	141	83811	306	83901	235	83997	217	84086	160	84146	199
83476	111	83585	311	83735	141	83812	306	83901	239	83999	209	84087	174	84147	199
83503	81	83586	311	83744	310	83813	306	83901	239	84000	209	84091	95	84148	219
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83534	300	83611	193	83757	310	83828	199	83907	219	84014	213	84100	215	84166	166
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83540	307	83626	139	83763	303	83881	142	83915	315	84020	217	84100	221	84183	132
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83542	307	83637	308	83765	303	83890	127	83917	314	84022	209	84100	221	84190	307
83543	307	83640	37	83766	303	83895	80	83918	314	84023	209	84100	225	84191	308
83544	307	83642	61	83767	303	83899	231	83919	314	84024	209	84100	225	84193	310
83545	307	83649	79	83768	303	83901	195	83920	314	84025	46	84100	231	84195	311
83546	307	83651	308	83769	303	83901	195	83921	314	84038	193	84100	231	84196	142

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84197	142	84335	33	84531	237	84611	193	84676	213	84743	231	84817	122	84916	231
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84199	139	84337	33	84533	237	84613	195	84678	213	84745	231	84819	309	84920	233
84207	179	84338	33	84534	237	84614	195	84679	213	84746	231	84820	309	84923	237
84208	184	84339	33	84535	239	84615	195	84680	213	84747	231	84821	309	84924	237
84209	184	84440	14	84536	239	84616	195	84681	213	84748	233	84822	309	84925	237
84222	310	84442	157	84537	241	84617	195	84682	213	84749	233	84823	309	84926	237
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84226	37	84444	85	84539	213	84619	195	84684	213	84751	233	84825	309	84932	239
84234	215	84445	85	84540	213	84620	195	84685	213	84752	233	84826	309	84936	241
84238	239	84446	85	84541	209	84621	195	84686	213	84753	233	84827	309	84937	241
84239	174	84473	39	84542	37	84622	195	84687	213	84754	233	84828	309	84940	161
84244	91	84474	160	84543	37	84623	195	84688	213	84755	233	84829	309	84941	161
84245	91	84475	160	84544	37	84624	195	84689	213	84756	233	84830	309	84942	160
84246	91	84476	162	84545	93	84625	195	84690	213	84757	233	84837	302	84943	160
84247	91	84477	162	84546	93	84626	195	84691	213	84758	237	84838	302	84944	160
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84279	275	84495	195	84576	96	84642	197	84707	217	84774	239	84854	302	84980	213
84280	275	84496	197	84577	161	84643	197	84708	217	84775	239	84855	302	84981	213
84281	275	84497	197	84578	161	84644	213	84709	217	84776	239	84856	302	84982	213
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84288	275	84505	191	84586	193	84651	213	84718	229	84783	241	84867	189	84991	189
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84308	61	84514	217	84594	193	84659	213	84726	229	84797	191	84883	195	84999	135
84309	313	84515	213	84595	193	84660	215	84727	229	84798	191	84884	195	85000	135
84311	313	84516	213	84596	193	84661	215	84728	229	84800	143	84887	197	85001	135
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84318	291	84518	215	84598	193	84663	215	84730	229	84802	143	84891	213	85003	97
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84324	14	84520	217	84600	193	84665	215	84732	229	84804	140	84893	213	85005	100
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84326	16	84522	211	84602	193	84667	215	84734	229	84806	140	84899	215	85007	99
84327	157	84523	229	84603	193	84668	217	84735	229	84807	140	84900	215	85009	137
84328	35	84524	229	84604	193	84669	217	84736	229	84808	144	84903	217	85021	195
84329	35	84525	229	84605	193	84670	217	84737	229	84809	144	84904	217	85031	96
84330	35	84526	229	84606	193	84671	217	84738	231	84810	144	84907	229	85032	99
84331	35	84527	231	84607	193	84672	217	84739	231	84811	144	84908	229	85063	82
84332	35	84528	231	84608	193	84673	217	84740	231	84814	90	84909	229	85064	82
84333	35	84529	233	84609	193	84674	217	84741	231	84815	197	84910	229	85065	87
84334	33	84530	233	84610	193	84675	217	84742	231	84816	123	84915	231	85066	87

Cod.	Pag.	Cod.	Pag.	Cod.	Pag.	Cod.	Pag.	Cod.	Pag.	Cod.	Pag.	Cod.	Pag.	Cod.	Pag.
85067	80	85138	287	85203	233	85273	122	85384	231	85385	251	85524	193	85649	259
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85070	90	85141	313	85203	241	85276	195	85384	233	85385	255	85527	213	85655	259
85071	90	85142	314	85204	191	85308	164	85384	233	85385	257	85528	213	85657	259
85072	90	85143	314	85204	195	85309	164	85384	233	85385	257	85529	193	85659	259
85073	90	85144	314	85204	197	85313	211	85384	235	85386	231	85530	193	85661	259
85074	91	85145	314	85204	201	85324	239	85384	235	85388	213	85531	213	85663	261
85075	91	85146	314	85204	211	85325	215	85384	235	85400	180	85532	213	85665	261
85076	91	85147	314	85206	215	85332	231	85384	239	85416	68	85541	160	85666	261
85077	91	85148	314	85206	217	85337	53	85384	239	85417	68	85542	320	85667	261
85078	91	85149	314	85206	221	85338	53	85384	239	85418	68	85548	86	85668	263
85079	91	85150	314	85215	32	85339	53	85384	241	85419	68	85552	134	85669	263
85080	98	85151	314	85217	213	85340	53	85384	241	85420	68	85561	112	85670	263
85081	98	85152	314	85218	213	85343	215	85384	241	85421	68	85562	113	85671	263
85082	101	85153	315	85219	213	85346	61	85384	245	85422	68	85563	113	85672	253
85083	101	85154	315	85220	213	85347	61	85384	245	85423	68	85566	154	85673	253
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85087	101	85158	318	85224	213	85356	146	85384	251	85427	69	85584	108	85677	253
85088	309	85159	318	85225	215	85357	146	85384	255	85428	69	85585	104	85678	253
85089	309	85160	318	85226	215	85358	146	85384	255	85429	69	85588	144	85679	253
85090	318	85161	318	85227	215	85374	124	85384	257	85430	69	85589	144	85680	255
85091	318	85162	318	85228	215	85375	125	85384	257	85431	69	85590	144	85681	255
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85093	137	85164	306	85230	217	85377	124	85385	195	85436	78	85592	154	85683	255
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85133	282	85203	197	85268	219	85384	221	85385	241	85512	215	85632	251	85756	289
85134	283	85203	215	85269	219	85384	221	85385	245	85513	195	85633	251	85758	289
85135	283	85203	217	85270	219	85384	221	85385	245	85520	315	85634	215	85760	289
85136	283	85203	221	85271	219	85384	225	85385	249	85522	315	85644	229	85762	289
85137	286	85203	231	85272	121	85384	225	85385	249	85523	193	85647	259	85765	284

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85768	289	85867	308	85933	310	86023	263	86119	294	86692	50	86726	139	86987	128
85769	289	85868	308	85934	310	86024	263	86120	253	86693	44	86727	90	86988	128
85770	289	85869	308	85935	310	86025	259	86121	294	86695	113	86728	90	86989	128
85771	289	85870	308	85936	310	86026	259	86122	253	86696	112	86729	181	86990	128
85772	289	85872	308	85937	310	86027	259	86123	294	86697	199	86730	181	86991	128
85773	289	85873	308	85938	310	86028	259	86124	253	86698	195	86738	247	86992	129
85774	289	85874	306	85939	310	86029	259	86125	294	86699	239	86750	276	86993	129
85775	289	85875	306	85940	310	86030	259	86126	253	86707	154	86751	276	86994	129
85776	289	85876	306	85941	310	86031	259	86127	294	86708	154	86752	276	86995	129
85777	289	85877	306	85942	310	86032	259	86128	253	86710	46	86753	276	86996	129
85778	289	85878	306	85943	310	86033	261	86129	294	86711	46	86754	276	86997	129
85779	289	85879	306	85944	310	86034	261	86130	253	86712	46	86755	276	86998	128
85780	284	85880	306	85945	310	86035	261	86131	294	86717	121	86756	276	86999	128
85780	289	85881	306	85949	311	86036	261	86132	253	86718	122	86757	276	87000	26
85781	289	85882	306	85950	311	86037	312	86133	294	86719	123	86758	276	87001	26
85782	289	85883	306	85951	311	86038	312	86134	253	86722	191	86759	276	87002	26
85783	289	85884	306	85952	311	86039	312	86135	294	86722	191	86760	276	87003	26
85784	289	85885	306	85953	311	86040	312	86136	255	86722	195	86761	276	87004	26
85785	289	85886	306	85954	311	86041	312	86137	294	86722	195	86762	276	87005	25
85786	289	85887	306	85955	311	86042	312	86138	255	86722	195	86763	276	87006	25
85787	289	85888	306	85956	311	86043	312	86139	294	86722	195	86764	277	87007	26
85788	289	85889	306	85957	311	86044	312	86140	255	86722	197	86765	277	87008	26
85789	289	85890	306	85958	311	86045	312	86141	294	86722	197	86766	277	87009	26
85790	289	85891	306	85959	311	86046	312	86142	255	86722	197	86767	277	87010	26
85791	289	85892	306	85960	311	86047	312	86143	294	86722	197	86768	277	87011	26
85793	289	85893	306	85961	311	86048	312	86144	257	86722	199	86769	277	87012	26
85795	289	85894	307	85962	311	86049	312	86145	294	86722	199	86770	277	87013	167
85796	172	85895	307	85963	311	86050	312	86146	257	86722	199	86771	277	87014	118
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85799	289	85897	307	85965	311	86053	312	86148	257	86722	201	86773	277	87016	171
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85804	97	85900	307	85968	311	86056	312	86151	151	86722	201	86776	277	87019	171
85805	97	85901	307	85969	70	86057	312	86152	151	86722	205	86777	277	87020	171
85806	98	85902	307	85970	70	86058	312	86153	151	86722	205	86778	276	87021	172
85807	98	85903	307	85971	70	86059	312	86154	151	86722	211	86779	276	87022	172
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85860	308	85926	309	86012	305	86112	255	86215	132	86722	235	86980	128	87055	193
85861	308	85927	309	86013	305	86113	255	86218	304	86722	239	86981	128	87079	162
85862	308	85928	310	86014	305	86114	255	86219	303	86722	239	86982	128	87080	162
85863	308	85929	310	86015	305	86115	257	86220	301	86722	241	86983	128	87081	160
85864	308	85930	310	86020	305	86116	257	86221	300	86722	241	86984	128	87082	160

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87085	160	87259	205	87271	201	87293	297	87367	93	87523	94	87528	235	87531	215
87086	160	87259	205	87271	211	87294	297	87377	161	87526	239	87528	235	87531	215
87112	229	87259	215	87271	211	87295	297	87378	161	87528	191	87528	239	87531	217
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87115	193	87259	215	87272	217	87298	296	87381	37	87528	195	87528	241	87531	219
87116	193	87259	215	87272	217	87299	296	87382	37	87528	195	87528	245	87531	219
87117	193	87259	215	87272	221	87300	296	87384	62	87528	195	87528	245	87531	221
87118	145	87259	217	87272	221	87301	296	87385	63	87528	195	87529	191	87531	221
87119	145	87259	217	87273	195	87302	296	87388	63	87528	195	87529	191	87531	221
87120	145	87259	217	87273	197	87303	296	87390	63	87528	195	87529	195	87531	225
87121	145	87259	217	87273	201	87304	296	87394	213	87528	195	87529	195	87531	225
87128	290	87259	217	87273	215	87305	296	87395	213	87528	195	87529	197	87531	231
87150	195	87259	217	87273	215	87306	296	87414	129	87528	195	87529	197	87531	231
87153	178	87259	219	87273	217	87307	296	87415	129	87528	197	87529	199	87531	231
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87156	136	87259	219	87273	221	87309	296	87417	237	87528	197	87529	201	87531	233
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87166	215	87259	221	87273	231	87311	130	87423	229	87528	197	87529	211	87531	235
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87189	166	87259	221	87273	235	87316	286	87425	223	87528	197	87530	195	87531	235
87193	297	87259	221	87273	239	87317	286	87426	223	87528	197	87530	195	87531	239
87195	191	87259	221	87273	241	87318	287	87427	225	87528	197	87530	197	87531	239
87203	197	87259	221	87274	195	87319	287	87429	229	87528	199	87530	197	87531	239
87204	197	87259	225	87274	197	87320	289	87430	229	87528	199	87530	199	87531	241
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87216	215	87259	239	87275	191	87329	295	87439	195	87528	201	87530	219	87540	195
87217	217	87259	241	87275	195	87330	296	87440	195	87528	201	87530	221	87540	195
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87235	209	87270	215	87277	199	87344	311	87475	207	87528	215	87530	245	87540	215
87237	209	87270	215	87277	201	87345	312	87476	207	87528	217	87530	245	87540	217
87248	197	87270	217	87277	201	87346	312	87481	207	87528	217	87530	255	87540	217
87252	135	87270	217	87277	211	87347	309	87482	207	87528	217	87530	255	87540	217
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87258	211	87271	191	87284	297	87358	73	87499	227	87528	221	87531	195	87540	219
87259	195	87271	191	87285	297	87359	73	87500	227	87528	221	87531	197	87540	219
87259	195	87271	195	87286	297	87360	73	87505	227	87528	221	87531	197	87540	219
87259	197	87271	195	87287	297	87361	156	87506	227	87528	225	87531	197	87540	221
87259	197	87271	197	87288	297	87362	209	87511	227	87528	225	87531	199	87540	221
87259	199	87271	197	87289	297	87363	209	87512	227	87528	231	87531	199	87540	221
87259	199	87271	199	87290	297	87364	93	87520	94	87528	231	87531	205	87540	221

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87540	221	87541	239	87542	249	87544	215	87545	235	87569	195	87662	191	87686	197
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87540	225	87541	241	87542	251	87544	215	87545	239	87569	197	87662	197	87688	197
87540	225	87541	245	87542	251	87544	217	87545	239	87569	199	87662	201	87689	197
87540	231	87541	245	87542	255	87544	217	87545	241	87569	199	87662	211	87690	197
87540	231	87541	249	87542	255	87544	217	87545	241	87569	201	87663	195	87691	197
87540	233	87541	249	87542	257	87544	217	87545	245	87569	201	87663	197	87692	197
87540	233	87541	251	87542	257	87544	219	87545	245	87569	211	87663	201	87693	197
87540	235	87541	251	87543	195	87544	219	87545	261	87569	211	87663	215	87694	197
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87540	239	87541	257	87543	197	87544	221	87545	261	87570	215	87663	217	87697	197
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87540	241	87542	195	87543	199	87544	225	87545	263	87570	217	87663	221	87699	197
87540	245	87542	195	87543	201	87544	225	87545	263	87570	217	87663	231	87700	197
87540	245	87542	195	87543	201	87544	231	87545	263	87570	221	87663	233	87701	215
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87540	249	87542	197	87543	205	87544	233	87555	191	87570	221	87663	239	87702	221
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87540	255	87542	199	87543	215	87544	235	87555	197	87571	217	87664	197	87705	215
87540	255	87542	201	87543	215	87544	239	87555	197	87571	217	87664	215	87706	215
87540	257	87542	201	87543	217	87544	239	87555	199	87571	221	87664	217	87707	215
87540	257	87542	201	87543	217	87544	241	87555	199	87571	221	87664	221	87708	215
87541	195	87542	205	87543	217	87544	241	87555	201	87572	193	87664	231	87709	215
87541	195	87542	205	87543	217	87544	245	87555	201	87573	193	87664	233	87709	221
87541	197	87542	215	87543	219	87544	245	87555	211	87583	249	87664	235	87710	215
87541	197	87542	215	87543	219	87544	261	87555	211	87584	231	87664	239	87711	215
87541	199	87542	215	87543	221	87544	261	87557	191	87589	66	87664	241	87712	215
87541	199	87542	215	87543	221	87544	261	87557	191	87590	66	87665	191	87713	215
87541	201	87542	215	87543	221	87544	261	87557	195	87591	66	87665	195	87714	215
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87541	205	87542	217	87543	225	87544	263	87557	197	87596	231	87665	201	87716	215
87541	205	87542	217	87543	225	87544	263	87557	197	87599	219	87665	211	87717	215
87541	215	87542	217	87543	231	87544	263	87557	199	87601	233	87666	215	87719	215
87541	215	87542	217	87543	231	87545	195	87557	199	87626	241	87666	217	87720	215
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87541	215	87542	217	87543	233	87545	197	87557	201	87654	213	87667	215	87722	215
87541	215	87542	219	87543	235	87545	197	87557	211	87655	213	87667	217	87723	217
87541	215	87542	219	87543	235	87545	199	87557	211	87657	159	87667	221	87724	217
87541	217	87542	221	87543	239	87545	199	87559	215	87658	159	87668	195	87725	217
87541	217	87542	221	87543	239	87545	201	87559	215	87660	195	87669	195	87726	217
87541	217	87542	221	87543	241	87545	201	87559	215	87660	197	87670	195	87727	217
87541	217	87542	221	87543	241	87545	205	87559	217	87660	201	87671	195	87728	217
87541	217	87542	221	87543	245	87545	205	87559	217	87660	215	87672	195	87729	217
87541	217	87542	221	87543	245	87545	215	87559	217	87660	215	87673	195	87730	217
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87541	219	87542	231	87543	251	87545	215	87559	221	87660	221	87674	201	87733	217
87541	219	87542	231	87543	251	87545	217	87560	215	87660	221	87675	195	87734	217
87541	221	87542	231	87543	255	87545	217	87560	215	87660	231	87675	201	87735	217
87541	221	87542	233	87543	255	87545	217	87560	217	87660	233	87676	195	87736	217
87541	221	87542	233	87543	257	87545	217	87560	217	87660	235	87676	201	87737	217
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87541	221	87542	235	87544	195	87545	219	87560	221	87660	241	87677	201	87739	217
87541	221	87542	235	87544	195	87545	221	87562	134	87661	195	87678	195	87740	217
87541	225	87542	235	87544	197	87545	221	87563	134	87661	197	87678	201	87741	217
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87541	231	87542	239	87544	199	87545	225	87566	134	87661	221	87681	195	87744	217
87541	233	87542	241	87544	201	87545	225	87567	134	87661	231	87681	201	87745	217
87541	233	87542	241	87544	201	87545	231	87568	134	87661	233	87682	197	87746	217
87541	235	87542	241	87544	205	87545	231	87569	191	87661	235	87683	197	87747	217
87541	235	87542	245	87544	205	87545	233	87569	191	87661	239	87684	197	87748	217
87541	239	87542	245	87544	215	87545	233	87569	195	87661	241	87685	197	87749	223

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87750	223	87816	93	87881	286	87946	288	88013	306	88130	160	88203	308	88268	311
87751	225	87817	93	87882	286	87947	288	88014	306	88131	160	88204	308	88269	311
87752	30	87818	93	87883	286	87948	288	88015	306	88136	255	88205	308	88270	311
87753	239	87819	93	87884	286	87949	288	88016	307	88141	306	88206	308	88271	311
87754	239	87820	93	87885	286	87950	288	88017	307	88142	306	88207	308	88272	311
87755	239	87821	93	87886	286	87951	288	88018	307	88143	306	88208	308	88273	311
87756	239	87822	93	87887	286	87952	288	88019	307	88144	306	88209	308	88274	311
87757	239	87823	93	87888	286	87953	288	88020	307	88145	306	88210	308	88275	311
87758	138	87824	93	87889	286	87954	288	88021	307	88146	306	88211	308	88276	311
87759	138	87825	93	87890	286	87955	288	88022	307	88147	306	88212	308	88277	311
87760	138	87826	93	87891	286	87956	288	88023	307	88148	306	88213	308	88278	311
87761	138	87827	129	87892	286	87957	288	88024	308	88149	306	88214	308	88279	311
87762	239	87828	129	87893	286	87958	288	88025	308	88150	306	88215	308	88280	311
87763	239	87829	129	87894	286	87959	288	88026	308	88151	306	88216	309	88281	311
87764	239	87830	129	87895	286	87960	288	88027	308	88152	306	88217	309	88282	311
87765	239	87831	280	87896	286	87961	288	88028	308	88153	306	88218	309	88283	311
87766	239	87832	280	87897	286	87962	288	88029	308	88154	306	88219	309	88284	311
87767	239	87833	280	87898	286	87963	288	88030	308	88155	306	88220	309	88285	312
87768	239	87834	280	87899	286	87964	288	88031	308	88156	306	88221	309	88286	312
87769	241	87835	280	87900	286	87965	288	88032	309	88157	306	88222	309	88287	312
87770	241	87836	280	87901	287	87966	288	88033	309	88158	306	88223	309	88288	312
87771	241	87837	280	87902	287	87967	288	88034	309	88159	306	88224	309	88289	312
87772	241	87838	280	87903	287	87968	288	88035	309	88160	306	88225	309	88290	312
87773	241	87839	280	87904	287	87969	288	88036	309	88161	306	88226	309	88291	312
87774	241	87840	280	87905	287	87970	288	88037	309	88162	306	88227	309	88292	312
87775	241	87841	280	87906	287	87971	289	88038	309	88163	306	88228	309	88293	312
87776	241	87842	280	87907	287	87972	289	88039	309	88164	306	88229	309	88294	312
87777	241	87843	280	87908	287	87973	289	88040	310	88165	306	88230	309	88295	312
87778	241	87844	280	87909	287	87974	289	88041	310	88166	307	88231	309	88296	312
87779	241	87845	280	87910	287	87975	289	88042	310	88167	307	88232	309	88297	312
87780	241	87846	280	87911	287	87976	289	88043	310	88168	307	88233	309	88298	312
87781	280	87847	280	87912	287	87977	289	88044	310	88169	307	88234	309	88299	312
87782	280	87848	280	87913	287	87978	289	88045	310	88170	307	88235	310	88300	312
87783	280	87849	280	87914	287	87979	289	88046	310	88171	307	88236	310	88301	312
87784	280	87850	280	87915	287	87980	289	88047	310	88172	307	88237	310	88302	312
87785	280	87851	280	87916	287	87981	289	88048	311	88173	307	88238	310	88319	215
87786	280	87852	280	87917	287	87982	289	88049	311	88174	307	88239	310	88332	231
87787	280	87853	280	87918	287	87983	289	88050	311	88175	307	88240	310	88335	233
87788	280	87854	280	87919	287	87984	289	88051	311	88176	307	88241	310	88337	40
87789	280	87855	280	87920	287	87985	289	88052	311	88177	307	88242	310	88348	231
87790	280	87856	280	87921	287	87986	289	88053	311	88178	307	88243	310	88352	213
87791	280	87857	280	87922	287	87987	289	88054	311	88179	307	88244	310	88371	195
87792	280	87858	280	87923	287	87988	289	88055	311	88180	307	88245	310	88371	197
87793	280	87859	280	87924	287	87989	289	88056	312	88181	307	88246	310	88371	201
87794	280	87860	280	87925	287	87990	289	88057	312	88182	307	88247	310	88371	205
87795	280	87861	280	87926	287	87991	289	88058	312	88183	307	88248	310	88371	215
87796	280	87862	280	87927	287	87992	289	88059	312	88184	307	88249	310	88371	215
87797	280	87863	280	87928	287	87993	289	88060	312	88185	307	88250	310	88371	215
87798	280	87864	314	87929	287	87994	289	88061	312	88186	307	88251	310	88371	217
87799	280	87865	280	87930	287	87995	289	88062	312	88187	307	88252	310	88371	217
87800	280	87866	314	87931	287	87996	289	88063	312	88188	307	88253	310	88371	217
87801	280	87867	280	87932	287	87997	289	88066	280	88189	307	88254	310	88371	221
87802	280	87868	314	87933	287	87998	289	88067	280	88190	307	88255	310	88371	221
87803	280	87869	280	87934	287	87999	289	88068	280	88191	308	88256	310	88371	221
87804	280	87870	286	87935	287	88000	289	88069	280	88192	308	88257	310	88371	225
87805	280	87871	286	87936	288	88001	289	88070	280	88193	308	88258	310	88371	231
87806	280	87872	286	87937	288	88002	289	88071	280	88194	308	88259	310	88371	233
87807	280	87873	286	87938	288	88003	289	88090	199	88195	308	88260	311	88371	235
87808	280	87874	286	87939	288	88004	289	88091	199	88196	308	88261	311	88371	239
87809	280	87875	286	87940	288	88005	289	88101	195	88197	308	88262	311	88371	241
87810	280	87876	286	87941	288	88008	306	88121	195	88198	308	88263	311	88371	245
87811	45	87877	286	87942	288	88009	306	88124	160	88199	308	88264	311	88371	249
87812	45	87878	286	87943	288	88010	306	88127	161	88200	308	88265	311	88371	251
87813	45	87879	286	87944	288	88011	306	88128	161	88201	308	88266	311	88371	255
87815	93	87880	286	87945	288	88012	306	88129	160	88202	308	88267	311	88371	257

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88372	195	88374	257	88378	235	88487	191	88551	225	88618	255	88726	247	88851	282
88372	197	88375	195	88378	239	88488	215	88552	211	88619	255	88744	159	88852	283
88372	201	88375	197	88378	241	88489	215	88553	211	88620	255	88745	197	88853	283
88372	205	88375	205	88378	245	88490	215	88554	211	88621	257	88760	298	88854	284
88372	215	88375	215	88378	261	88491	215	88555	231	88622	257	88762	298	88855	284
88372	215	88375	217	88378	261	88492	215	88556	231	88623	257	88763	298	88856	300
88372	215	88375	221	88378	263	88493	215	88557	231	88624	257	88764	298	88857	301
88372	217	88375	225	88378	263	88494	215	88558	231	88625	257	88765	298	88858	303
88372	217	88375	231	88379	145	88495	215	88559	231	88626	257	88766	298	88859	304
88372	217	88375	233	88393	239	88496	215	88560	231	88632	195	88767	298	88860	305
88372	221	88375	235	88399	243	88497	215	88561	231	88633	223	88768	195	88861	195
88372	221	88375	239	88400	243	88498	215	88562	231	88634	223	88769	298	88873	213
88372	221	88375	241	88401	245	88499	215	88563	231	88635	223	88770	298	88880	239
88372	225	88375	245	88428	237	88500	215	88564	233	88636	223	88771	298	88887	319
88372	231	88375	255	88437	215	88501	215	88565	233	88637	225	88772	298	88953	164
88372	233	88375	257	88440	195	88502	215	88566	233	88638	225	88773	298	89037	164
88372	235	88376	195	88441	195	88503	215	88567	233	88639	243	88774	298	89049	165
88372	239	88376	197	88442	195	88504	215	88568	233	88640	243	88775	298	89074	136
88372	241	88376	205	88443	195	88505	215	88569	233	88641	245	88776	298	89099	211
88372	245	88376	215	88444	195	88506	215	88570	233	88642	243	88777	298	89101	49
88372	249	88376	217	88445	195	88507	215	88571	233	88643	243	88778	298	89102	49
88372	251	88376	221	88446	195	88508	215	88572	233	88644	245	88779	298	89103	49
88372	255	88376	225	88447	195	88509	215	88573	233	88645	243	88780	298	89105	72
88372	257	88376	231	88448	195	88510	215	88574	239	88646	243	88781	298	89107	72
88373	195	88376	233	88449	195	88510	221	88575	239	88647	245	88782	298	89109	72
88373	197	88376	235	88450	195	88511	215	88576	239	88649	225	88783	298	89110	72
88373	201	88376	239	88451	195	88512	215	88577	239	88650	245	88784	298	89111	72
88373	205	88376	241	88452	195	88513	215	88578	239	88651	245	88785	298	89112	72
88373	215	88376	245	88453	195	88514	215	88579	239	88661	213	88786	298	89113	72
88373	215	88376	255	88454	195	88515	215	88580	239	88668	229	88787	298	89114	72
88373	217	88376	257	88455	195	88516	215	88581	239	88673	239	88788	298	89117	195
88373	217	88377	195	88456	195	88517	215	88582	239	88678	136	88789	298	89129	71
88373	221	88377	197	88457	195	88518	215	88583	239	88679	31	88790	298	89131	71
88373	221	88377	201	88458	195	88519	217	88584	239	88680	73	88791	298	89133	71
88373	225	88377	205	88459	195	88520	217	88585	239	88681	73	88792	298	89134	71
88373	231	88377	215	88459	201	88521	217	88586	239	88682	73	88793	298	89135	71
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88373	239	88377	217	88461	201	88524	217	88590	237	88685	203	88818	209	89138	71
88373	241	88377	221	88462	195	88525	217	88592	241	88686	203	88819	17	89141	231
88373	245	88377	221	88463	195	88526	217	88593	241	88687	203	88821	53	89142	235
88373	249	88377	225	88463	201	88527	217	88594	241	88688	203	88822	53	89143	235
88373	251	88377	231	88464	197	88528	217	88595	241	88689	203	88823	53	89144	235
88373	255	88377	233	88465	197	88529	217	88596	241	88690	203	88824	53	89145	235
88373	257	88377	235	88466	197	88530	217	88597	241	88691	203	88825	17	89146	235
88374	195	88377	239	88467	197	88531	217	88598	241	88692	205	88826	17	89147	47
88374	197	88377	241	88468	197	88532	217	88599	241	88693	205	88827	17	89148	47
88374	201	88377	245	88469	197	88533	217	88600	241	88694	205	88828	17	89149	47
88374	205	88377	261	88470	197	88534	217	88601	241	88695	205	88829	17	89150	47
88374	215	88377	261	88471	197	88535	217	88602	241	88696	205	88830	17	89151	47
88374	215	88377	263	88472	197	88536	217	88603	241	88697	205	88831	17	89152	47
88374	217	88377	263	88473	197	88537	217	88604	241	88698	33	88832	17	89153	47
88374	217	88378	195	88474	197	88538	217	88605	241	88699	136	88833	17	89157	235
88374	221	88378	197	88475	197	88539	217	88606	241	88700	33	88834	17	89158	235
88374	221	88378	201	88476	197	88540	217	88607	249	88703	184	88840	278	89159	235
88374	225	88378	205	88477	197	88541	217	88608	249	88704	37	88841	278	89160	235
88374	231	88378	215	88478	197	88542	217	88609	249	88706	261	88842	279	89161	235
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Cod.	Pag.	Cod.	Pag.	Cod.	Pag.	Cod.	Pag.	Cod.	Pag.	Cod.	Pag.	Cod.	Pag.	Cod.	Pag.
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89245	219	89316	297	89383	193	89443	195	89505	197	89570	197	89635	213	89700	223

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90282	251	90347	257	90424	169	90596	59	90682	203	90748	225	90822	30		

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