



Oval flanged bearing supports

Serie **FL**



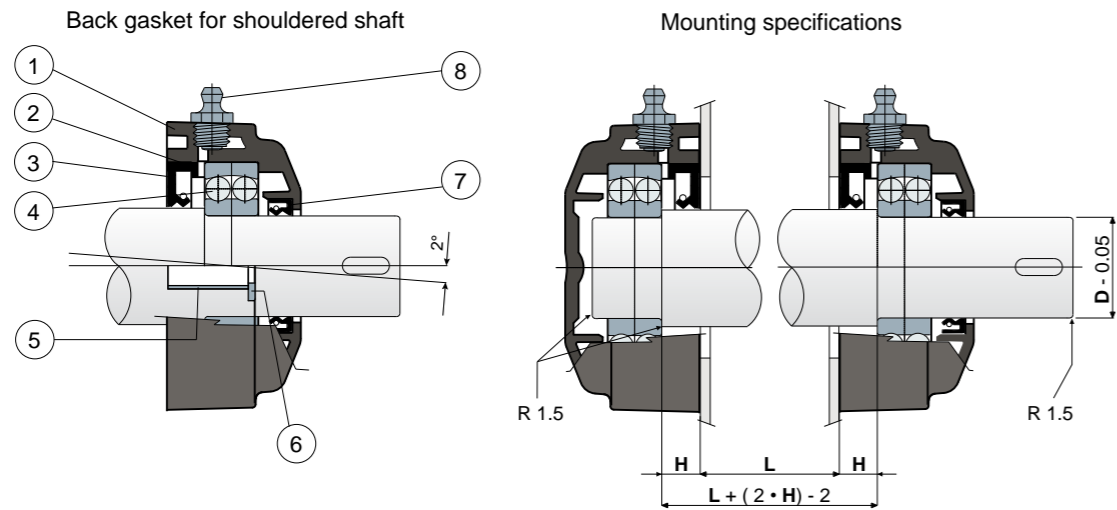
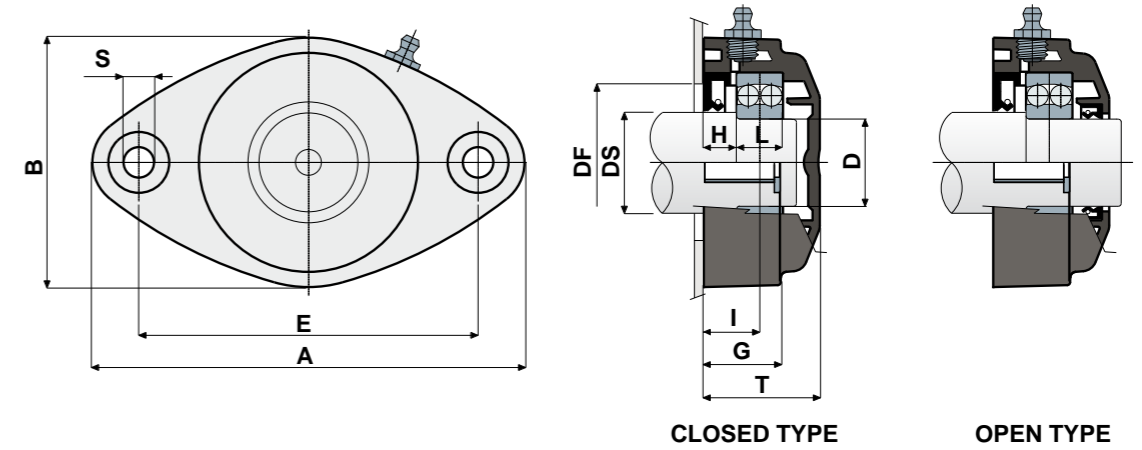
The bearing cover integrated into the body of the support guarantees maximum sanitation

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Technical data



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- 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.

		CHROME STEEL BEARING																		
DS	D	SERIE	CODES				DIMENSIONS (mm)											Bearing load (N)		Bearing support load
			Black		White		E	A	B	S	G	H	I	L	T	DF		C	CO	(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