



Oval flanged bearing supports

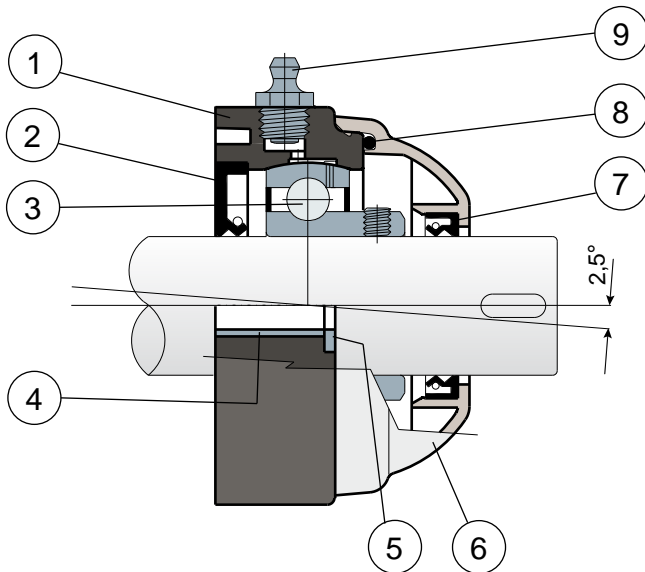
Serie UCFL/C



NEW

New product line with support body in PA white colour.

Full protection of bearing



- 1) Support body 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 for relubrication made out of nickel-plated brass.

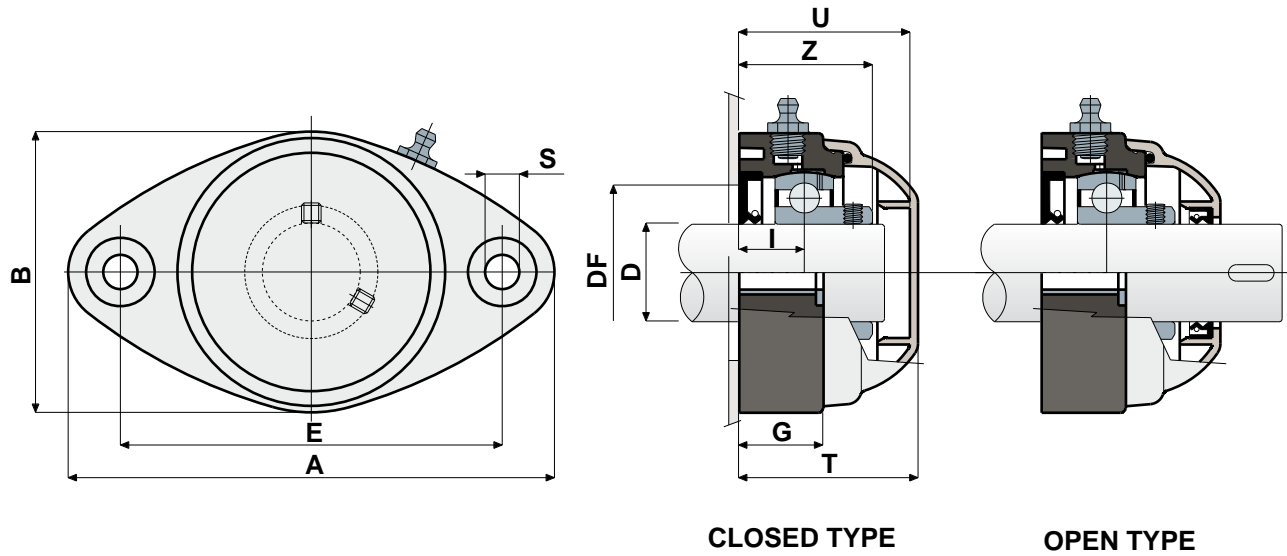
Support dimensions respect ISO 3228 set of rules.
Maximum shaft alignment error 2,5°
For further information please contact our technical office or sales department.

Oval flanged bearing supports

Technical data



Serie UCFL/C



CHROME STEEL BEARING																			
D	SERIE	CODES				DIMENSIONS (mm)											Bearing load (N)		Bearing support load
		Black colour		White colour		E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)
		Closed type	Open type	Closed type	Open type										Max	Min			
20	UCFL 204 C	80262	80263	84644	84645	90	118	64	10,5	19	15,5	33,5	44	46,5	45	40	12800	6600	8500
25	UCFL 205 C	80067	80071	84646	84647	99	131	72	10,5	22	17	36	47	49	50	45	14000	7800	10000
30	UCFL 206 C	80068	80072	84648	84649	117	149	86	10,5	26	20	41	54	56	60	50	19500	11300	13000
35	UCFL 207 C	80069	80073	84650	84651	130	163	94	10,5	26	20	45	57	59	70	55	25500	15300	14000
40	UCFL 208 C	85217	85218	85221	85222	144	172	100	10,5	27	19,5	48,5	65,5	71	78	65	30700	19000	15000

STAINLESS STEEL BEARING AISI 440																			
D	SERIE	CODES				DIMENSIONS (mm)											Bearing load (N)		Bearing support load
		Black colour		White colour		E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)
		Closed type	Open type	Closed type	Open type										Max	Min			
20	UCFL 204 C	81062	81063	84652	84653	90	118	64	10,5	19	15,5	33,5	44	46,5	45	40	8300	6550	8500
25	UCFL 205 C	81064	81065	84654	84655	99	131	72	10,5	22	17	36	47	49	50	45	9150	7800	10000
30	UCFL 206 C	81066	81067	84656	84657	117	149	86	10,5	26	20	41	54	56	60	50	12500	11200	13000
35	UCFL 207 C	81068	81069	84658	84659	130	163	94	10,5	26	20	45	57	59	70	55	16600	15300	14000
40	UCFL 208 C	85219	85220	85223	85224	144	172	100	10,5	27	19,5	48,5	65,5	71	78	65	20000	19000	15000

VERSIONS WITH MEASURES IN INCHES

CHROME STEEL BEARING																			
D	SERIE	CODES				DIMENSIONS (mm)											Bearing load (N)		Bearing support load
		Black colour		White colour		E	A	B	S	G	I	Z	U	T	DF		C	C0	(N)
		Closed type	Open type	Closed type	Open type										Max	Min			
1"	UCFL 205 C	84506	84507	84891	84892	99	131	72	10,5	22	17	36	47	49	50	45	14000	7800	10000
1 1/4"	UCFL 206 C	84508	84509	84893	84894	117	149	86	10,5	26	20	41	54	56	60	50	19500	11300	13000

MATERIALS: Support made out of black or white colour PA + glass fiber; 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 colour RAL 7042.

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; protection cover in different colors and with customized brand; box quantity according to your request; Viton gaskets, "Long life" bearings.