TRIPLE ROUND FLANGED BALL BUSHINGS

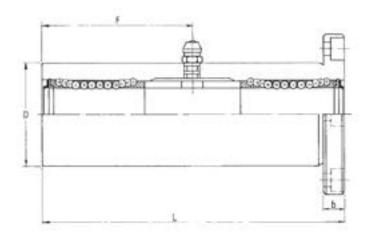
These triple flanged ball bushings are made with a grease nipple in the middle of the two recirculating ball areas for ease of lubrication.

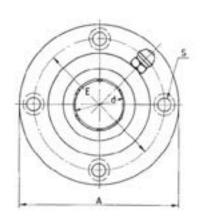
The flange and outer ring are made from one billet of steel thereby giving enormous strength to the design. Also due to their length they offer higher rigidity than using multiple standard ball bushings.

They are available with two seals and a plastic ball retainer as shown below (FS92-3..).

For all components in stainless steel the ordering reference is FS90-**5**..







PART									Load	Load	Weight
(2 seals)	d	D	L	b	Α	Ε	F	S	C (N)	C ₀ (N)	(kg)
FS92-308	8	19	66	6	40	29	29	M4	440	800	0.135
FS92-312	12	26	84	6	46	36	41	M4	830	1600	0.248
FS92-316	16	32	103	8	54	43	51	M5	1250	2400	0.412
FS92-320	20	40	118	8	62	51	59	M5	1430	2800	0.752
FS92-325	25	45	165	10	74	60	82.5	M6	1590	3200	1.244
FS92-330	30	52	182	10	82	67	91	M6	2540	5600	1.636
FS92-340	40	65	230	13	101	83	115	M8	3500	8200	2.950
FS92-350	50	85	290	18	129	107	145	M10	6200	16200	6.860