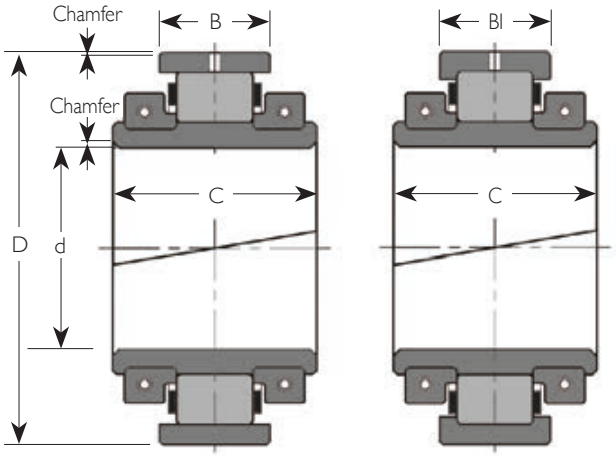
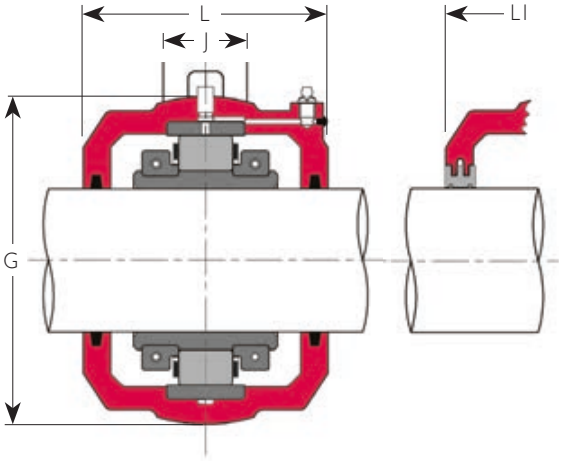




BEARING DATA

CARTRIDGE DATA

Group Reference	Shaft Diameter d	Reference (1)	D (mm)	C (mm)	B/ BI (mm)	Axial Float (2) (mm)	Mass (kg)	Cartridge References (1) for felt seals	for ATL seals	G (mm)	J (mm)	L/ LI (mm)	Mass (kg)
01 108	35 1 3/16" 40 1 1/4" 1 7/16" 1 1/2"	01 B 35M 01 B 40M	84.14	50.1	23.8 23.8	3.5	1.2	01 C 35M 01 C 40M	01 C 01	100.00	25	86 86	2
01E 200	45 1 11/16" 50 1 3/4" 1 15/16" 2"	01E B 45M 01E B 50M	98.42	55.7	25.4 25.4	4	1.5	01 C 45M 01 C 50M	01 C 02	117.48	25	98 98	2.5
01E 208	55 2 3/16" 60 2 1/4" 65 2 7/16" 2 1/2"	01E B 55M 01E B 60M 01E B 65M	114.30	55.7	27.0 27.0	4.5	1.8	01 C 55M 01 C 60M 01 C 65M	01 C 03	134.94	32	104 104	3.2
01E 300	70 2 11/16" 75 2 3/4" 2 15/16" 3"	01E B 70M 01E B 75M	133.35	61.2	31.8 31.8	5	2.5	01 C 70M 01 C 75M	01 C 04	157.16	38	114 114	5.5
01E 308	80 3 3/16" 85 3 1/4" 90 3 7/16" 3 1/2"	01E B 80M 01E B 85M 01E B 90M	152.40	70.7	38.9 38.9	6	4.0	01 C 80M 01 C 85M 01 C 90M	01 C 05	177.80	50	136 136	7
01E 400	95 3 11/16" 100 3 3/4" 105 3 15/16" 4"	01E B 95M 01E B 100M 01E B 105M	174.62	81.0	45.3 45.3	7	6.0	01 C 95M 01 C 100M 01 C 105M	01 C 06	203.20	50	134 134	8
01 408	110 4 3/16" 115 4 7/16" 4 1/2"	01 B 110M 01 B 115M	203.20	84.9	46.9 46.9	7	10.2	01 C 110M 01 C 115M	01 C 07	231.78	64	142 142	11.9
01 500	120 4 15/16" 125 5" 130	01 B 120M 01 B 125M 01 B 130M	222.25	89.7	54.0 54.0	7	12.8	01 C 120M 01 C 125M 01 C 130M	01 C 08	266.70	76	156 156	19.5
01 508	135 5 3/16" 140 5 7/16" 5 1/2"	01 B 135M 01 B 140M	241.30	98.4	55.6 55.6	8	15.0	01 C 135M 01 C 140M	01 C 09	279.40	76	168 168	20.8
01 600	150 5 15/16" 160 6"	01 B 150M 01 B 600-160M	254.00	98.4	55.6 55.6	8	16.6	01 C 150M 01 C 600-160M*	01 C 10*	295.28	82	174	24.4

1) Add 'EX' or 'GR' to reference for expansion or fixed type respectively, e.g. Bearing: 01 B 35M EX or 01 B 103 EX Cartridge: 01 C 35M EX or 01 C 01 EX

2) Total movement tabulated. Maximum offset from centreline half this amount