





BEARING DATA

Group Reference	Shaft Diameter d	Reference (l)		D (mm)	C (mm)	B/BI (mm)	Axial Float (2)		Mass (kg)
							(mm)	(mm)	
01 108	35	1 3/16"	01 B 103	84.14	50.1	23.8	3.5	1.2	
	40	1 1/4"	01 B 104						
		1 7/16"	01 B 107						
		1 1/2"	01 B 108						
01E 200	45	1 11/16"	01EB 111	98.42	55.7	25.4	4	1.5	
	50	1 3/4"	01EB 112						
		1 15/16"	01EB 115						
		2"	01EB 200						
01E 208	55	2 3/16"	01EB 203	114.30	55.7	27.0	4.5	1.8	
	60	2 1/4"	01EB 204						
		2 7/16"	01EB 207						
		2 1/2"	01EB 208						
01E 300	70	2 11/16"	01EB 211	133.35	61.2	31.8	5	2.5	
	75	2 3/4"	01EB 212						
		2 15/16"	01EB 215						
		3"	01EB 300						
01E 308	80	3 3/16"	01EB 303	152.40	70.7	38.9	6	4.0	
	85	3 1/4"	01EB 304						
		3 7/16"	01EB 307						
		3 1/2"	01EB 308						
01E 400	95	3 11/16"	01EB 311	174.62	81.0	45.3	7	6.0	
	100	3 3/4"	01EB 312						
		3 15/16"	01EB 315						
		4"	01EB 400						
01 408	110	4 3/16"	01 B 403	203.20	84.9	46.9	7	10.2	
	115	4 7/16"	01 B 407						
		4 1/2"	01 B 408						
01 500	120	4 15/16"	01 B 415	222.25	89.7	54.0	7	12.8	
	125	5"	01 B 500						
	130		01 B 500						
01 508	135	5 3/16"	01 B 503	241.30	98.4	55.6	8	15.0	
	140	5 7/16"	01 B 507						
		5 1/2"	01 B 508						
01 600	150	5 15/16"	01 B 515	254.00	98.4	55.6	8	16.6	
	160	6"	01 B 600						

CARTRIDGE DATA

Cartridge References (l) for felt seals	for ATL seals	G (mm)	J (mm)	L/LI (mm)	Mass (kg)	
						01 C 103
01 C 35M	01 C 107	01 C 108				
01 C 40M	01 C 108					
01 C 111	01 C 112	01 C 115	117.48	25	98	2.5
01 C 45M	01 C 115	01 C 200				
01 C 50M	01 C 200					
01 C 203	01 C 204	01 C 03	134.94	32	104	3.2
01 C 55M	01 C 207	01 C 208				
01 C 60M	01 C 208					
01 C 65M	01 C 208					
01 C 211	01 C 212	01 C 04	157.16	38	114	5.5
01 C 70M	01 C 215	01 C 300				
01 C 75M	01 C 300					
01 C 303	01 C 304	01 C 05	177.80	50	136	7
01 C 80M	01 C 304	01 C 307				
01 C 85M	01 C 307	01 C 308				
01 C 90M	01 C 308					
01 C 311	01 C 312	01 C 06	203.20	50	134	8
01 C 95M	01 C 315	01 C 400				
01 C 100M	01 C 315					
01 C 105M	01 C 400					
01 C 403	01 C 407	01 C 07	231.78	64	142	11.9
01 C 110M	01 C 408	01 C 408				
01 C 115M	01 C 408					
01 C 415	01 C 500	01 C 08	266.70	76	156	19.5
01 C 120M	01 C 500					
01 C 125M						
01 C 130M						
01 C 503	01 C 507	01 C 09	279.40	76	168	20.8
01 C 135M	01 C 508					
01 C 140M						
01 C 515	01 C 600	01 C 10*	295.28	82	174	24.4
01 C 150M	01 C 600					
01 C 600-160M						

PEDESTAL DATA

Reference	H (mm)	Min. (mm)	R Max. (mm)	Ro (mm)	S (mm)	Bolts	N (mm)	O (mm)	P (mm)	T (mm)	Mass (Kg)	Shaft Diameter d mm	inches	Group Reference
P01	60	172	192	-	-	2-off M12 or 1/2"	228	60	22	138	2.5	35	1 3/16"	01 108
P02	70	203	227	-	-	2-off M16 or 5/8"	270	60	25	158	3.2	45	1 11/16"	01E 200
												50	1 3/4"	
													1 15/16"	
P03	80	226	242	-	-	2-off M16 or 5/8"	280	70	32	180	4.9	55	2 3/16"	01E 208
												60	2 1/4"	
												65	2 7/16"	
													2 1/2"	
P04	95	260	280	-	-	2-off M20 or 3/4"	330	76	38	208	6.9	70	2 11/16"	01E 300
												75	2 3/4"	
													2 15/16"	
P05	112	312	328	-	-	2-off M24 or 7/8"	380	90	44	252	13.3	80	3 3/16"	01E 308
												85	3 1/4"	
												90	3 7/16"	
													3 1/2"	
P06	125	342	366	-	-	2-off M24 or 7/8"	420	102	52	272	14.7	95	3 11/16"	01E 400
												100	3 3/4"	
												105	3 15/16"	
													4"	
P07	143	374	410	-	-	2-off M24 or 7/8"	466	120	60	314	20.6	110	4 3/16"	01 408
												115	4 7/16"	
													4 1/2"	
P08	162	438	462	-	120	4-off M24 or 7/8"	508	178	38	372	43.3	120	4 15/16"	01 500
												125	5"	
												130		
P09	181	470	494	-	120	4-off M24 or 7/8"	558	178	41	405	52	135	5 3/16"	01 508
												140	5 7/16"	
													5 1/2"	
P10	181	484	508	-	120	4-off M24 or 7/8"	558	178	41	415	54	150	5 15/16"	01 600
												160	6"	

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

* Add 'OTL' to reference for cartridge for ATL seals if the cartridge for felt seals with the same bore size is also marked*, eg 01 C 10 OTL.