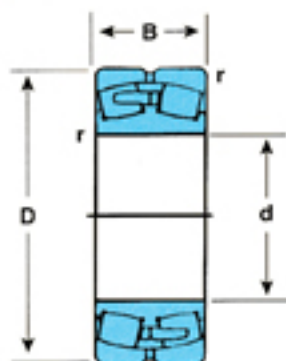
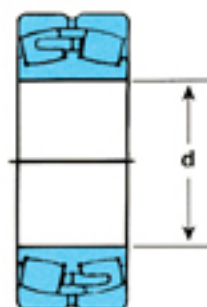


SPHERICAL ROLLER BEARINGS

SERIES 232



Cylindrical bore
232



Tapered bore
232K

SST Bearing No.		Bore d		Outer Diameter D		Width B		Radius r		Basic Load Ratings		Weight (lbs.)	
		mm	in.	mm	in.	mm	in.	mm	in.	Dynamic C (lbs.)	Static C ₀ (lbs.)	232	232K
23218	23218K	90	3.5433	160	6.2992	52.4	2.0630	3.0	0.118	71500	103000	9.97	9.53
23220	23220K	100	3.9370	180	7.0866	60.3	2.3740	3.5	0.138	91000	130000	14.70	14.00
23222	23222K	110	4.3307	200	7.8740	69.6	2.7480	3.5	0.138	115000	171000	22.50	21.70
23224	23224K	120	4.7244	215	8.4646	76	2.9921	3.5	0.138	132000	198000	27.10	26.20
23226	23226K	130	5.1181	230	9.0551	80	3.1496	4.0	0.157	154000	239000	32.20	31.10
23228	23228K	140	5.5118	250	9.8425	88	3.4646	4.0	0.157	250000	320000	42.30	41.00
23230	23230K	150	5.9055	270	10.6299	96	3.7795	4.0	0.157	210000	330000	54.20	52.70
23232	23232K	160	6.2992	290	11.4173	104	4.0945	4.0	0.157	315000	440000	68.40	66.40
23234	23234K	170	6.6929	310	12.2047	110	4.3307	5.0	0.197	264000	440000	83.10	80.90
23236	23236K	180	7.0866	320	12.5984	112	4.4094	5.0	0.197	284000	465000	87.80	85.10
23238	23238K	190	7.4803	340	13.3858	120	3.7244	5.0	0.197	320000	530000	107.00	104.00
23240	23240K	200	7.8740	360	14.1732	128	5.0394	5.0	0.197	365000	595000	129.00	125.00
23244	23244K	220	8.6614	400	15.7480	144	5.6693	5.0	0.197	440000	730000	181.00	175.00
23248	23248K	240	9.4488	440	17.3228	160	6.2992	5.0	0.197	535000	900000	245.00	238.00
23252	23252K	260	10.2362	480	18.8976	174	6.8504	6.0	0.236	620000	160000	317.00	309.00
23256	23256K	280	11.0236	500	19.6850	176	6.9291	6.0	0.236	660000	1160000	340.00	331.00
23260	23260K	300	11.8110	540	21.2598	192	7.5591	6.0	0.236	775000	1350000	437.00	423.00
23264	23264K	320	12.5984	580	22.8346	208	8.1890	6.0	0.236	890000	1560000	547.00	531.00
23268	23268K	340	13.3858	620	24.4094	224	8.8189	8.0	0.315	990000	1760000	679.00	657.00
23272	23272K	360	14.1732	650	25.5906	232	9.1339	8.0	0.315	1090000	1950000	767.00	741.00
23276	23276K	380	14.9606	680	26.7717	240	9.4488	8.0	0.315	1170000	2170000	862.00	831.00
23280	23280K	400	15.7480	720	28.3465	256	10.0787	8.0	0.315	1330000	2420000	1030.00	1000.00
23284	23284K	420	16.5354	760	29.9213	272	10.7087	10.0	0.394	1450000	2660000	1230.00	1190.00
23288	23288K	440	17.3228	790	31.1024	280	11.0236	10.0	0.394	1530000	2850000	1360.00	1310.00
23292	23292K	460	18.1102	830	32.6772	296	11.6535	10.0	0.394	1730000	3200000	1590.00	1540.00
23296	23296K	480	18.8976	870	34.2520	310	12.2047	10.0	0.394	1880000	3550000	1840.00	1780.00
232/500	232/500K	500	19.6850	920	36.2205	336	13.2283	10.0	0.394	2120000	4000000	2250.00	2190.00

Note: Oil lube hole is optional for all sizes and is designated with the suffix "W33" (e.g., 23222W33).
Suffix "M" denotes brass or bronze retainer.