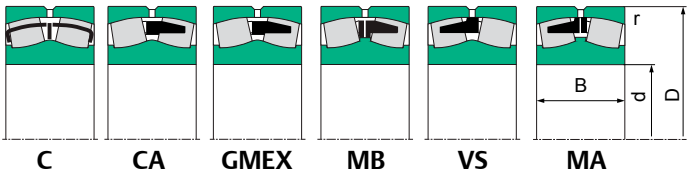
Spherical Roller Bearings



Bearing		Principal Dimencions			Basic Load Ratings		Speed Ratings		Radius (Mm) Rsmin	Weight (Kg) G	Calculation Factors			
Type	Cage	Bore (Mm) D	Outer (Mm) D	Width (Mm) B	Dynamic (Kn) Cr	Static (Kn) Cor	Grease (Rpm)	Oil (Rpm)			E	Y1	Y2	Yo
24032	MB	160	240	80	720	1320	1000	1300	2.1	13.00	0.34	1.99	2.96	2.00
24032	MB	160	240	80	720	1320	1000	1300	2.1	13.30	0.34	1.99	2.96	2.00
23132	MB	160	270	86	930	1510	1200	1600	2.1	20.50	0.33	2.05	3.05	2.10
22232	MB	160	290	80	950	1420	1100	1500	3.0	23.30	0.30	2.25	3.35	2.30
23232	MB	160	290	104	1180	1830	900	1200	3.0	31.70	0.41	1.65	2.45	1.70
22332	MA C4 F80	160	340	114	1520	2160	900	1200	4.0	50.50	0.38	1.78	2.64	1.80
22332	MB	160	340	114	1520	2160	900	1200	4.0	50.80	0.38	1.78	2.64	1.80
22234	CA	170	310	86	983	1380	1300	1800	4.0	29.20	0.28	2.41	3.59	2.35
22334	CA	170	360	120	1500	2090	980	1300	4.0	61.10	0.35	1.91	2.85	1.87
23034	CA	170	260	67	652	1110	1200	1600	2.1	13.00	0.25	2.74	4.08	2.68
23134	CA	170	280	88	887	1490	990	1300	2.1	22.20	0.31	2.21	3.29	2.16
23234	CA	170	310	110	1230	1970	840	1100	4.0	35.80	0.34	1.99	2.96	1.94
24034	CA	170	260	90	800	1470	860	1200	2.1	17.60	0.33	2.07	3.09	2.03
24134	CA	170	280	109	1080	1870	740	990	2.1	26.40	0.37	1.83	2.72	1.79
23034	MB	170	260	67	680	1170	1200	1600	2.1	13.40	0.24	2.81	4.19	2.80
24034	MB	170	260	90	880	1610	1000	1300	2.1	17.70	0.34	1.99	2.96	2.00
23134	MB	170	280	88	990	1650	1100	1500	2.1	22.30	0.33	2.05	3.05	2.10
22234	MB	170	310	86	1080	1610	1100	1400	4.0	28.90	0.31	2.18	3.24	2.20
23234	MB	170	310	110	1340	2120	850	1100	4.0	37.80	0.38	1.78	2.64	1.80
22334	MA C4 F80	170	360	120	1690	2380	850	1100	4.0	60.20	0.38	1.78	2.64	1.80
22334	MB	170	360	120	1690	2380	850	1100	4.0	62.20	0.38	1.78	2.64	1.80
22236	CA	180	320	86	1040	1490	1300	1700	4.0	30.00	0.27	2.51	3.74	2.45
22336	CA	180	380	126	1640	2290	930	1200	4.0	71.40	0.35	1.92	2.86	1.88
23036	CA	180	280	74	702	1170	1100	1500	2.1	17.30	0.24	2.76	4.11	2.70
23136	CA	180	300	96	999	1650	930	1200	3.0	28.00	0.32	2.13	3.17	2.08
23236	CA	180	320	112	1270	2050	820	1100	4.0	39.50	0.35	1.94	2.88	1.89
24036	CA	180	280	100	936	1710	810	1100	2.1	23.50	0.34	1.99	2.96	1.94
24136	CA	180	300	118	1240	2180	700	930	3.0	32.56	0.38	1.77	2.64	1.73
23036	MB	180	280	74	800	1380	1100	1500	2.1	17.60	0.24	2.81	4.19	2.80
23036	MB	180	280	100	1030	1900	900	1200	2.1	23.00	0.36	1.88	2.79	1.90