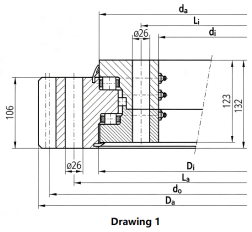
320 325 332 340 350 Triple row roller bearing





Drawing 1

Bearing Type	Brand	Drawing No.	Dimensions And Weight					Mounting Holes				Gearing And Tooth Forces					Load Ratings					
			Outside Diameter, Outer Ring	Inside Diameter,Inner Ring	Inside Dia Outer Ring	Outside Diameter Inner Ring	Weight	Pitch Arde Diameter Outer Ring	Pitch Arde Diameter Inner Ring	Number Of Holes Per Pitch Circle	Pitch Circle Diameter	Module	Number of Teeth	Addendum Midiffication Coeff	Permissible Tooth Force	Maximum Permissible Tooth Force	Static			Dynamic		
			Da [mm]	di [mm]	Di [mm]	da [mm]	G [kg]	La [mm]	Li [mm]	n	d□ [mm]	m	Z	x2	Fznom [kN]	Fz max [kN]	Corad [kN]	Coax T [kN]	Coax H [kN]	Crad [kN}	Cax T [kN]	Cax H [kN]
31-20 1250/2-06700	LYMC	Drawing 1	1461.6	1103	1282	1280	542	1355	1155	36	1428	12	119	0.5	107	187	587	7383	4423	395	1371	999
31-20 1400/2-06710	LYMC	Drawing 1	1635.2	1253	1432	1430	646	1505	1305	36	1596	14	114	0.5	136	236	660	8269	4956	419	1462	1076
31-20 1600/2-06720	LYMC	Drawing 1	1831.2	1453	1632	1630	731	1705	1505	40	1792	14	128	0.5	136	236	757	9450	5666	451	1580	1156
31-20 1800/2-06730	LYMC	Drawing 1	2044.8	1653	1832	1830	844	1905	1705	46	2000	16	125	0.5	163	285	854	10631	6376	481	1668	1224
31-20 2000/2-06740	LYMC	Drawing 1	2236.8	1853	2032	2030	912	2105	1905	54	2192	16	137	0.5	163	285	951	11812	7086	509	1768	1299
31-25 1800/2-06800	LYMC	Drawing 2	2076.8	1619	1826	1836	1126	1925	1685	36	2032	16	127	0.5	172	306	1348	13006	7609	701	2265	1664
31-25 2000/2-06810	LYMC	Drawing 2	2268.8	1819	2026	2036	1216	2125	1885	44	2224	16	139	0.5	172	306	1502	14451	8457	743	2417	1769
31-25 2240/2-06820	LYMC	Drawing 2	2516.4	2059	2266	2276	1378	2366	2125	48	2466	18	137	0.5	202	358	1687	16185	9475	790	2559	1889
31-25 2500/2-06830	LYMC	Drawing 2	2786.4	2319	2526	2536	1567	2625	2385	54	2736	18	152	0.5	202	358	1887	18064	10577	838	2723	1983
31-25 2800/2-06840	LYMC	Drawing 2	3096	2619	2826	2836	1785	2925	2685	60	3040	20	152	0.5	232	407	2118	20232	11850	890	2908	2132
31-32 2240/2-073001	LYMC	Drawing 3	2552.4	2022	2270	2281	1975	2395	2100	40	2502	18	139	0.5	228	401	1862	19352	11565	988	3600	2561
31-32 2500/2-073102	LYMC	Drawing 3	2822.4	2282	2530	2541	2260	2655	2360	44	2772	18	154	0.5	228	401	2085	21598	12912	1049	3837	2717
31-32 2800/2-07320	LYMC	Drawing 3	3136	2582	2830	2841	2576	2955	2660	48	3080	20	154	0.5	260	465	2341	24190	14468	1114	4105	2879
31-32 3150/2-07330	LYMC	Drawing 3	3476	2932	3180	3191	2828	3305	3010	56	3420	20	171	0.5	260	465	2640	27214	16282	1187	4368	3096
31-32 3550/2-07340	LYMC	Drawing 3	3889.6	3332	3580	3591	3249	3705	3410	66	3828	22	174	0.5	295	525	2982	30670	18355	1266	4603	3277
31-32 4000/2-07350	LYMC	Drawing 3	4351.6	3782	4030	4041	3752	4155	3860	72	4290	22	195	0.5	295	525	3367	34558	20688	1351	4955	3486
31-40 2800/2-07420	LYMC	Drawing 4	3136	2562	2837	2850	3267	2965	2640	48	3080	20	154	0.5	296	525	2334	27973	15174	1113	5534	4066
31-40 3150/2-07430	LYMC	Drawing 4	3515.6	2912	3187	3200	3812	3315	2990	56	3454	22	157	0.5	338	605	2633	31469	17077	1186	5834	4344
31-40 3550/2-07440	LYMC	Drawing 4	3911.6	3312	3587	3600	4255	3715	3390	66	3850	22	175	0.5	338	605	2975	35465	19251	1265	6268	4605
31-40 4000/2-07450	LYMC	Drawing 4	4363.2	3762	4037	4050	4805	4165	3840	72	4296	24	179	0.5	380	685	3360	39961	21696	1348	6658	4945
31-40 4500/2-07460	LYMC	Drawing 4	4867.2	4262	4537	4550	5410	4665	4340	84	4800	24	200	0.5	380	685	3787	44956	24414	1437	7122	5275
31-50 3150/2-07520	LYMC	Drawing 5	3571.2	2885	3196	3210	5298	3350	2975	48	3504	24	146	0.5	420	760	3894	36813	19631	1702	7913	5838
31-50 3550/2-07530	LYMC	Drawing 5	3955.2	3285	3596	3610	5830	3750	3375	54	3888	24	162	0.5	420	760	4402	41488	22131	1815	8409	6272
31-50 4000/2-07540	LYMC	Drawing 5	4411.2	3735	4046	4060	6578	4200	3825	60	4344	24	181	0.5	420	760	4974	46747	24945	1934	9018	6662
31-50 4500/2-07550	LYMC	Drawing 5	4915.2	4235	4546	4560	7456	4700	4325	68	4848	24	202	0.5	420	760	5609	52590	28070	2062	9632	7088
31-50 4750/2-07555	LYMC	Drawing 5	5179.2	4485	4796	4810	7870	4950	4575	76	5112	24	213	0.5	420	760	5927	55512	29633	2124	9850	7293