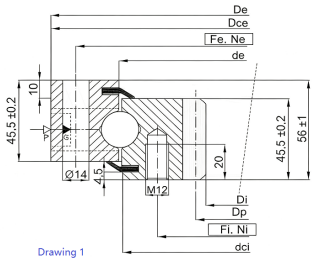
ZB1 One row ball bearing internal toothed





Drawing 1

Type	Brand	Drawing No.	Dimensions					Fixing Holes				Gear Data					Weight[KGS]
			De[mm]	Dce[mm]	de[mm]	dci[mm]	Di[mm]	Fe[mm]	Ne	Fi[mm]	Ni	m	Z	Dp[mm]	Fz norm [kN]	Fz max[kN]	
ZB1.16.0260.400-1SPPN	LYMC		320		258		177	300	22	220	14	4	45		11,1	22,2	13
ZB1.16.0400.200-1RTTN	LYMC		458		400		324	438	M10	362	M12	3	110		56	11,2	19
ZB1.20.0310.200-2SPTN	LYMC		400		308		216	358	22	259	14	4	56		72	14,4	265
ZB1.20.0314.200-1SPTN	LYMC	Drawing 2	386		315.5	312.5	225	360	24	275	24	5	47	235	15,58	31,17	22
ZB1.20.0314.201-2SPTN	LYMC	Drawing 1	386	384,5 -0,09	3155	311 -0,07	225	360	24	275	24	5	47	235	15,58	31,17	22
ZB1.20.0414.200-1SPTN	LYMC	Drawing 2	486		415.5	412.5	325	460	24	375	24	5	67	335	15,58	31,17	31
ZB1.20.0414.201-2SPTN	LYMC	Drawing 1	486	484,5 -0,10	4155	411 -0,09	325	460	24	375	24	5	67	335	15,58	31,17	31
ZB1.20.0465.200-1RPTN	LYMC		535		463		379	510	13	420	M12	4	96		11,1	22,2	17
ZB1.20.0544.200-1SPTN	LYMC	Drawing 2	616		545.5	542.5	444	590	32	505	32	6	76	456	18,7	37,4	43
ZB1.20.0544.201-2SPTN	LYMC	Drawing 1	616	614,5-0,11	5455	541 -0,10	444	590	32	505	32	6	76	456	18,7	37,4	43
ZB1.20.0568.200-2RPPN	LYMC		640		567		471	615	13.5	520	15	5	96		15,7	31,3	45
ZB1.20.0605.200-1RTTN	LYMC		685		603		495	660	M14	550	M14	6	83		24,0	48,0	61
ZB1.20.0644.200-1SPTN	LYMC	Drawing 2	716		645.5	642.5	546	690	36	605	36	6	93	558	18,7	37,4	50
ZB1.20.0644.201-2SPTN	LYMC	Drawing 1	716	714,5-0,13	6455	641 -0,11	546	690	36	605	36	6	93	558	18,7	37,4	50
ZB1.20.0744.200-1SPTN	LYMC	Drawing 2	816		745.5	742.5	648	790	40	705	40	6	110	660	18,7	37,4	57
ZB1.20.0744.201-2SPTN	LYMC	Drawing 1	816	814,5 -0,14	7455	741-0,13	648	790	40	705	40	6	110	660	18,7	37,4	57
ZB1.20.0844.200-1SPTN	LYMC	Drawing 2	916		845.5	842.5	736	890	40	805	40	8	94	752	24,93	49,87	69
ZB1.20.0844.201-2SPTN	LYMC	Drawing 1	916	914,5 -0,14	8455	841 -0,13	736	890	4	0 80	5 4	0 8	94	752	24,93	49,87	69
ZB1.20.0944.200-1SPTN	LYMC	Drawing 2	1016		945.5	942.5	840	990	44	905	44	8	107	856	24,93	49,87	75
ZB1.20.0944.201-2SPTN	LYMC	Drawing 1	1016	1014,5 -0,17	9455	941-0,14	840	990	44	905	44	8	107	856	24,93	49,87	75
ZB1.20.1094.200-1SPTN	LYMC	Drawing 2	1166		1095.5	1092.5	984	1140	48	1055	48	8	125	1000	24,93	49,87	91
ZB1.20.1094.201-2SPTN	LYMC	Drawing 1	1166	1164,5 -0,17	10955	1091-0,17	984	1140	48	1055	48	8	125	1000	24,93	49,87	91
ZB1.25.0455.200-1SPTN	LYMC		555		454	456	304	515	18	394	18	8	40	320	40,23	80,47	64
ZB1.25.0455.201-2SPTN	LYMC	Drawing 3	555	553-0,11	454	455-0,10	304	515	18	394	18	8	40	320	40,23	80,47	64
ZB1.25.0488.200-2SPPN	LYMC		570		486		379.2	540	17	436	17	6	65		17,2	34,4	46
ZB1.25.0555.200-1SPTN	LYMC		655		554	556	416	615	20	494	20	8	54	432	40,23	80,47	76
ZB1.25.0555.201-2SPTN	LYMC	Drawing 3	655	653-0,13	554	555 -0,11	416	615	20	494	20	8	54	432	40,23	80,47	76
ZB1.25.0655.200-1SPTN	LYMC		755		654	656	512	715	24	594	24	8	66	528	40,23	80,47	102
ZB1.25.0655.201-2SPTN	LYMC	Drawing 3	755	753-0,14	654	655-0,13	512	715	24	594	24	8	66	528	40,23	80,47	102
ZB1.25.0663.200-1SPPN	LYMC		750		660		546	720	25	605	25	6	93		19,5	39,0	68
ZB1.25.0663.201-1SPPN	LYMC		850		762		648	820	18	705	18	6	110		19,5	39,0	76
ZB1.25.0755.200-1SPTN	LYMC		855		754	756	610	815	24	694	24	10	63	630	50,29	100,58	119
ZB1.25.0755.201-2SPTN	LYMC	Drawing 3	855	853-0,14	754	755-0,14	610	815	24	694	24	10	63	630	50,29	100,58	119
ZB1.25.0762.200-1SPPN	LYMC		850		761		648	820	17	705	17	6	110		19,5	39,0	91

ZB1 One row ball bearing internal toothed

ZB1.25.0763.200-1SPPN	LYMC		850		761		648	820	17	705	17	6	110		19,5	39,0	85
ZB1.25.0763.202-1RPTN	LYMC		850		761		648	820	18	705	18	6	110		25,0	50,0	85
ZB1.25.0855.200-1SPTN	LYMC		955		854	856	710	915	28	794	28	10	73	730	50,29	100,58	137
ZB1.25.0855.201-2SPTN	LYMC	Drawing 3	955	953-0,14	854	855 -0,14	710	915	28	794	28	10	73	730	50,29	100,58	137
ZB1.25.0860.200-1SPPN	LYMC		950		736		736	920	17	805	17	8	94		27,0	54,0	95
ZB1.25.0862.200-1SPPN	LYMC		950		862		736	920	17	805	M16	8	94		27,0	54,0	108
ZB1.25.0862.201-1SPTN	LYMC		950		862		736	920	17	805	M16	8	94		27,0	54,0	115
ZB1.25.0955.200-1SPTN	LYMC		1055		954	956	810	1015	30	894	30	10	83	830	50,29	100,58	149
ZB1.25.0955.201-2SPTN	LYMC	Drawing 3	1055	1053-0,14	954	955-0,14	810	1015	30	894	30	10	83	830	50,29	100,58	149
ZB1.25.1055.200-1SPTN	LYMC		1155		1054	1056	910	1115	30	994	30	10	93	930	50,29	100,58	165
ZB1.25.1055.201-2SPTN	LYMC	Drawing 3	1155	1153-0,17	1054	1055-0,14	910	1115	30	994	30	10	93	930	50,29	100,58	165
ZB1.25.1155.200-1SPTN	LYMC		1255		1154	1156	1010	1215	36	1094	36	10	103	1030	50,29	100,58	180
ZB1.25.1155.201-2SPTN	LYMC	Drawing 3	1255	1253-0,17	1154	1155 -0,17	1010	1215	36	1094	36	10	103	1030	50,29	100,58	180
ZB1.25.1204.400-1SPPN	LYMC	Drawing 4	1289		1206	1202	1072	1257	45	1151	45	10	108	1080	48,33	96,67	145
ZB1.25.1255.200-1SPTN	LYMC		1355		1254	1256	1110	1315	42	1194	42	10	113	1130	50,29	100,58	195
ZB1.25.1255.201-2SPTN	LYMC	Drawing 3	1355	1353-0,17	1254	1255-0,17	1110	1315	42	1194	42	10	113	1130	5029	100,58	195
ZB1.25.1314.400-1SPPN	LYMC	Drawing 4	1399		1316	1312	1182	1367	50	1261	50	10	119	1190	48,33	96,67	159
ZB1.25.1355.200-1SPTN	LYMC		1455		1354	1356	1210	1415	42	1294	42	10	123	1230	50,29	100,58	212
ZB1.25.1355.201-2SPTN	LYMC	Drawing 3	1455	1453 -0,20	1354	1355 -0,17	1210	1415	42	1294	42	10	123	1230	50,29	100,58	212
ZB1.25.1424.400-1SPPN	LYMC	Drawing 4	1509		1426	1422	1292	1477	54	1371	54	10	130	1300	48,33	96,67	172
ZB1.25.1455.200-1SPTN	LYMC		1555		1454	1456	1310	1515	48	1394	48	10	133	1330	50,29	100,58	227
ZB1.25.1455.201-2SPTN	LYMC	Drawing 3	1555	1553-0,20	1454	1455-0,17	1310	1515	48	1394	48	10	133	1330	50,29	100,58	227
ZB1.25.1534.400-1SPPN	LYMC	Drawing 4	1619		1536	1532	1402	1587	60	1481	60	10	141	1410	48,33	96,67	186
ZB1.25.1644.400-1SPPN	LYMC	Drawing 4	1752		1646	1642	1495	1708	54	1580	54	10	150	1500	48,33	96,67	236
ZB1.25.1754.400-1SPPN	LYMC	Drawing 4	1862		1756	1752	1605	1818	60	1690	60	10	161	1610	48,33	96,67	252
ZB1.25.1904.400-1SPPN	LYMC	Drawing 4	2012		1906	1902	1729	1968	64	1840	64	14	124	1736	67,67	135,33	299
ZB1.28.1879.200-1SPPN	LYMC		1980		1880		1746	1946	17	1810	17	6	292		19,5	39,0	290
ZB1.50.1800.400-1SPPN	LYMC	Drawing5	1971		1798	1802	1554	1905	36	1695	36	14	112	1568	12,85	25,7	762
ZB1.50.2000.400-1SPPN	LYMC	Drawing5	2171		1998	2002	1764	2105	40	1895	40	14	127	1778	12,85	25,7	843
ZB1.50.2240.400-1SPPN	LYMC	Drawing5	2411		2238	2242	1984	2345	48	2135	48	16	125	2000	14,68	29,36	961
ZB1.50.2490.400-1SPPN	LYMC	Drawing5	2661		2488	2492	2240	2595	54	2385	54	16	141	2256	14,68	29,36	1053
ZB1.50.2800.400-1SPPN	LYMC	Drawing5	2971		2798	2802	2544	2905	60	2695	60	16	160	2560	14,68	29,36	1205

LYMC BEARING