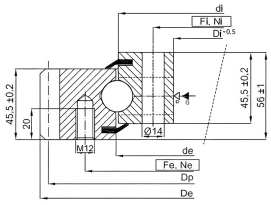
EB1 Series bearing





Drawing 1

Type		Drawing No.	Dimensions						Fixing Holes				Gear Data					Weight (KG)
No.	Brand		De(mm)	de(mm)	dce(mm)	di(mm)	Dci	Di(mm)	Fe(mm)	Ne	Fi(mm)	Ni	m	z	Dp(mm)	fz nom(kN)	fz max(kN)	
EB1.20.0314.200-1STPN	LYMC	Drawing 1	404	315.5		312.5		242	355	20	268	20	5	79	395	14,96	29,92	23
EB1.20.0414.200-1STPN	LYMC	Drawing 1	504	415.5		412.5		342	455	20	368	24	5	99	495	14,96	29,92	32
EB1.20.0544.200-15TPN	LYMC	Drawing 1	640.8	545.5		542.5		472	585	28	498	32	6	105	630	17,95	35,9	43
EB1.20.0644.200-15TPN	LYMC	Drawing 1	742.8	645.5		642.5		572	685	32	598	36	6	122	732	17,95	35,9	52
EB1.20.0744.200-1STPN	LYMC	Drawing 1	838.8	745.5		742.5		672	785	36	698	40	6	138	828	1795	35,9	58
EB1.20.0844.200-1STPN	LYMC	Drawing 1	950.4	845.5		842.5		772	885	36	798	40	8	117	936	23,94	47,87	71
EB1.20.0944.200-1STPN	LYMC	Drawing 1	1046.4	945.5		942.5		872	985	40	898	44	8	129	1032	23,94	47,87	77
EB1.20.1094.200-1STPN	LYMC	Drawing 1	1198.4	1095.5		1092.5		1022	1135	44	1048	48	8	148	1184	23,94	47,87	90
EB1.20.0314.201-2STPN	LYMC	20P	404		317+0,09	312.5	243,5 +0,07	242	355	20	268	20	5	79	395	14.96	29.92	23
EB1.20.0414.201-2STPN	LYMC	20P	504		417+0,10	412.5	343,5+0,09	342	455	20	368	24	5	99	495	14.96	29.92	32
EB1.20.0544.201-2STPN	LYMC	20P	640.8		547+0,11	5425	473,5+0,104	725	852	849	83	26	10	105	30	17.95	35.9	43
EB1.20.0644.201-2STPN	LYMC	20P	742.8		647+0,13	642.5	573,5+0.11	572	685	32	598	36	6	122	732	17.95	35.9	52
EB1.20.0744.201-2STPN	LYMC	20P	838.8		747+0,13	742.5	673,5+0,	672	785	36	698	40	6	138	828	17.95	35.9	58
EB1.20.0844.201-2STPN	LYMC	20P	950.4		847 +0,14	842.5	773,5+0,137	728	85	67	984	0	8	117	362	23.94	47.87	71
EB1.20.0944.201-2STPN	LYMC	20P	1046.4		947 +0,14	942.5	873,5+0,14	872	985	40	898	44	8	129	1032	23.94	4787	77
EB1.20.1094.201-2STPN	LYMC	20P	1198.4		1097+0,17	1092.5	1023,5+0,17	1022	1135	44	1048	48	8	148	1184	23.94	47.87	90
EB1.25.0455.201-2STPN	LYMC	25P	590.4		455+0,10	456	357 +0,09	355	516	18	395	18	8	72	576	38,62	77,25	74
EB1.25.0555.201-2STPN	LYMC	25P	694.4		555+0,11	556	457 +0,10	455	616	20	495	20	8	85	680	38,62	77,25	93
EB1.25.0655.201-2STPN	LYMC	25P	798.4		655 +0,13	656	557 +0,11	555	716	24	595	24	8	98	784	38,62	77,25	111
EB1.25.0755.201-2STPN	LYMC	25P	898		755+0,14	756	657 +0,13	655	816	24	695	24	9	98	882	43,45	86,9	125
EB1.25.0855.201-2STPN	LYMC	25P	997		855+0,14	856	757+0,14	755	916	28	795	28	9	109	981	43,45	86,9	145
EB1.25.0955.201-2STPN	LYMC	25P	1096		955+0,14	956	857+0,14	855	1016	30	895	30	9	120	1080	43,45	86,9	155
EB1.25.1055.201-2STPN	LYMC	25P	1198		1055+0,17	1056	957 +0,14	955	1116	30	995	30	10	118	1180	48,28	96,56	171
EB1.25.1155.201-2STPN	LYMC	25P	1298		1155 +0,17	1156	1057 +0,17	1055	1216	36	1095	36	10	128	1280	48,28	96,56	186
EB1.25.1255.201-2STPN	LYMC	25P	1398		1255 +0,17	1256	1157 +0,17	1155	1316	42	119	54	10	138	1380	48,28	96,56	201
EB1.25.1355.201-2STPN	LYMC	25P	1498		1355+0,20	1356	1257+0,17	1255	1416	42	1295	42	10	148	1480	48,28	96,56	218
EB1.25.1455.201-2STPN	LYMC	25P	1598		1455+0,20	1456	1357+0,20	1355	1516	48	1395	48	10	158	1580	48,28	96,56	233
EB1.25.1204.400-1SPPN	LYMC	25R	1338	1206		1202		1119	1257	45	1151	16	10	131	1310	46,4	92,8	135
EB1.25.1314.400-1SPPN	LYMC	25R	1448	1316		1312		1229	1367	50	1261	16	10	142	1420	46,4	92,8	147
EB1.25.1424.400-1SPPN	LYMC	25R	1558	1426		1422		1339	1477	54	1371	16	10	153	1530	46,4	92,8	159
EB1.25.1534.400-1SPPN	LYMC	25R	1668	1536		1532		1449	1587	60	1481	16	10	164	1640	46,4	92,8	171
EB1.25.1644.400-1SPPN	LYMC	25R	1791	1646		1642		1536	1708	54	1580	22	10	176	1760	46,4	92,8	211
EB1.25.1754.400-1SPPN	LYMC	25R	1901	1756		1752		1646	1818	60	1690	22	10	187	1870	46,4	92,8	225
EB1.25.1904.400-1SPPN	LYMC	25R	2073	1906		1902		1796	1968	64	1840	22	14	145	2030	64,96	129,92	270
EB1.25.0455.200-15TPN	LYMC	25S	590,4	454		456		355	516	18	395	18	8	72	576	38,62	77,25	74
EB1.25.0555.200-1STPN	LYMC	25S	694,4	554		556		455	616	20	495	20	8	85	680	38,62	77,25	93
EB1.25.0655.200-1STPN	LYMC	25S	798,4	654		656		555	716	24	595	24	8	98	784	38,62	77,25	111
EB1.25.0755.200-1STPN	LYMC	25S	898	754		756		655	816	24	695	24	9	98	882	43,45	86,9	125
EB1.25.0855.200-1STPN	LYMC	25S	997	854		856		755	916	28	795	28	9	109	981	43,45	86,9	145
EB1.25.0955.200-1STPN	LYMC	25S	1096	954		956		855	1016	30	895	30	9	120	1080	43,45	86,9	155
EB1.25.1055.200-1STPN	LYMC	25S	1198	1054		1056		955	1116	30	995	30	10	118	1180	48,28	96,56	171
EB1.25.1155.200-1STPN	LYMC	25S	1298	1154		1156		1055	1216	36	1095	36	10	128	1280	48,28	96,56	186

EB1 Series bearing

EB1.25.1255.200-1STPN	LYMC	25S	1398	1254		1256		1155	1316	42	1195	42	10	138	1380	48,28	96,56	201
EB1.25.1355.200-1STPN	LYMC	25S	1498	1354		1356		1255	1416	42	1295	42	10	148	1480	48,28	96,56	218
EB1.25.1455.200-1STPN	LYMC	25S	1598	1454		1456		1355	1516	48	1395	48	10	158	1580	48,28	96,56	233
EB1.50.1900.400-1SPPN	LYMC	50S	2139.2	1902		1898		1729	2005	36	1795	36	14	150	2100	128,5	257	820
EB1.50.2130.400-1SPPN	LYMC	50S	2380.8	2132		2128		1959	2235	48	2025	48	16	146	2336	146,8	293,6	931
EB1.50.2355.400-1SPPN	LYMC	50S	2604.8	2357		2353		2184	2460	54	2250	54	16	160	2560	146,8	293,6	1024
EB1.50.2645.400-1SPPN	LYMC	50S	2892.8	2647		2643		2474	2750	60	2540	60	16	178	2848	146,8	293,6	1142
EB1.25.0475.202-1SPPN	LYMC	Drawing 1	595	477		473		381	540	17	410	17	5	117	585	170	340	58
EB1.20.0662.200-1STTN	LYMC	Drawing 1	792	664		660		570	720	16	605	16	6	130	780	173	346	92
EB1.22.0758.201-1SPPN	LYMC	Drawing 1	864	760		756		678	810	25	706	25	6	142	852	173	346	80
EB1.25.0854.200-1SPPN	LYMC	Drawing 1	972	912		952		764	912	25	796	25	6	160	960	173	346	106
EB1.25.0856.200-1STPN	LYMC	Drawing 1	972	858		854		764	912	16	796	25	6	160	960	173	346	115
EB1.25.1076.200-1SPPN	LYMC	Drawing 1	1200	1078		1074		982	1135	17	1012	17	8	148	1184	272	544	132
EB1.25.1076.201-1STPN	LYMC	Drawing 1	1200	1078		1074		982	1135	17	1012	17	8	148	1184	173	346	176
EB1.25.1525.200-1STPN	LYMC	Drawing 1	1668	1527		1523		1425	1586	16	1465	25	10	165	1650	405	810	235