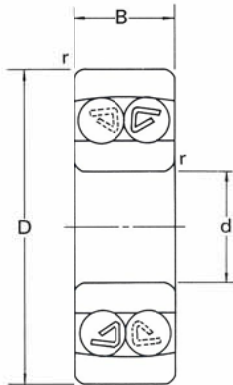
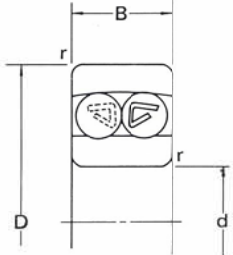


SELF-ALIGNING BALL EBEARINGS
100 SERIES
12000 SERIES
RL SERIES



BEARING NUMBER	Dimensions mm inches							
	BORE	O.D.	WIDTH	CHAMFER	BALLS		LOAD RATINGS	
	d	D	B	r min.	NO.	SIZE	DYNAMIC C (kgf/lbf)	STATIC Co (kgf/lbf)
135	5.000	19.000	6.000	0.30	16	3.175	258	49
	.1969	.7480	.2362	.012		1-8	569	108
12306	6.000	15.000	5.000	0.30	20	2.381	136	27
	.2362	.5906	.1968	.012		3-32	300	60
126	6.000	19.000	6.000	0.30	16	3.175	258	49
	.2362	.7480	.2362	.012		1-8	569	108
127	7.000	22.000	7.000	0.30	22	3.175	280	61
	.2756	.8661	.2756	.012		1-8	617	134
12308	8.000	18.000	5.000	0.30	24	2.500	193	51
	.3150	.7087	.1969	.012		.0984	425	112
108	8.000	22.000	7.000	0.30	22	3.175	280	61
	.3150	.8661	.2756	.012		1-8	617	134
129	9.000	26.000	8.000	0.60	20	3.969	425	91
	.3543	1.0236	.3150	.024		5-32	937	201
12310	10.000	23.000	7.000	0.30	22	3.175	280	61
	.3937	.9055	.2756	.012		1-8	617	134
RL4	12.700	33.338	11.112	0.60	20	4.762	590	154
	.5000	1.3125	.4375	.024		3-16	1300	340
RL5	15.875	39.688	11.112	0.60	24	5.556	827	252
	.6250	1.5625	.4375	.024		7-32	1823	556

SELF-ALIGNING BALL BEARINGS
12 SERIES
13 SERIES
22 SERIES



BEARING NUMBER	Dimensions mm inches							
	BORE	O.D.	WIDTH	CHAMFER	BALLS		LOAD RATINGS	
	d	D	B	r min.	NO.	SIZE	DYNAMIC C (kgf/lbf)	STATIC Co (kgf/lbf)
1200	10.000	30.000	9.000	0.60	18	4.762	570	121
	.3937	1.1811	.3543	.024		3-16	1257	267
1201	12.000	32.000	10.000	0.60	20	4.762	580	130
	.4724	1.2598	.3937	.024		3-16	1279	287
1202	15.000	35.000	11.000	0.60	20	5.556	775	179
	.5906	1.3780	.4331	.024		7-32	1709	395
1203	17.000	40.000	12.000	0.60	24	5.556	815	205
	.6693	1.5748	.4724	.024		7-32	1797	452
1204	20.000	47.000	14.000	1.00	24	6.350	1020	266
	.7874	1.8504	.5512	.040		1-4	2249	586
1205	25.000	52.000	15.000	1.00	24	7.144	1250	335
	.9843	2.0472	.5906	.040		9-32	2755	739
1300	10.000	35.000	11.000	0.60	18	5.556	750	165
	.3937	1.3780	.4331	.024		7-32	1653	364
1301	12.000	37.000	12.000	1.00	18	6.350	985	221
	.4724	1.4567	.4724	.040		1-4	2171	487
1302	15.000	42.000	13.000	1.00	20	6.350	990	234
	.5906	1.6535	.5118	.040		1-4	2183	516
1303	17.000	47.000	14.000	1.00	22	7.144	1300	325
	.6693	1.8504	.5512	.040		9-32	2866	717
1304	20.000	52.000	15.000	1.10	24	7.144	1280	340
	.7874	2.0472	.5906	.430		9-32	2822	750
2200 *	10.000	30.000	14.000	0.60	18	5.556	760	162
	.3937	1.1811	.5512	.024		7-32	1676	357
2201 *	12.000	32.000	14.000	0.60	20	5.556	790	177
	.4724	1.2593	.5512	.024		7-32	1742	390
2202 *	15.000	35.000	14.000	0.60	22	5.556	795	188
	.5906	1.3780	.5512	.024		7-32	1753	414
2203 *	17.000	40.000	16.000	0.60	22	6.350	1010	247
	.6693	1.5748	.6299	.024		1-4	2227	545
2204 *	20.000	47.000	18.000	1.10	24	7.144	1310	340
	.7874	1.8504	.7087	.043		9-32	2888	750
2205 *	25.000	52.000	18.000	1.00	26	7.144	1270	350
	.9843	2.0472	.7087	.040		9-32	2800	772
2206 *	30.000	62.000	20.000	1.00	28	7.938	1560	460
	1.1811	2.4409	.7874	.039		5-16	3439	1014

* Rubber Seals type available
* M cage only