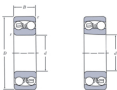


6.4 SELF-ALIGNING BALL BEARINGS



Bearing numbers	Boundary dimensions				Basic load ratings(KN)		Weight Kg
	d	D	B	ratio	Cr	Cor	
1200	10	30	9	0.6	5.5	1.19	0.003
1201	12	32	10	0.6	5.6	1.27	0.040
1202	15	35	11	0.6	7.45	1.79	0.049
1203	17	40	12	0.8	7.9	2.01	0.072
1204	20	47	14	1	9.9	2.41	0.116
1205	25	52	15	1	12.1	3.3	0.198
1206	30	62	16	1	15.6	4.65	0.217
1207	35	72	17	1.1	15.8	5.1	0.317
1208	40	80	18	1.1	19.3	6.55	0.414
1209	45	85	19	1.1	21.9	7.35	0.457
1210	50	90	20	1.1	22.7	8.1	0.515
1211	55	100	21	1.5	26.8	10.0	0.692
1212	60	110	22	1.5	30.0	11.5	0.879
1213	65	120	23	1.5	31.0	12.5	1.13
1214	70	125	24	1.5	34.5	13.8	1.24
1215	75	130	25	1.5	39	15.7	1.53
1216	80	140	26	2	49	17	1.65
1217	85	150	28	2	49	20.8	2.06
1218	90	160	30	2	57	23.5	2.51
1219	95	170	32	2.1	64	27.1	3.10
1220	100	180	34	2.1	69	29.7	3.79
1221	105	190	36	2.1	74.5	32.5	4.34
1222	110	200	38	2.1	80.5	35.5	5.15
1302	15	42	13	1	9.55	2.5	0.092
1303	17	47	14	1	12.5	3.2	0.128
1304	20	52	15	1.1	12.4	3.35	0.160
1305	25	62	17	1.1	18.0	5.0	0.255
1306	30	72	19	1.1	21.5	6.3	0.383
1307	35	80	21	1.5	25.1	7.80	0.500
1308	40	90	23	1.5	29.6	9.7	0.709
1309	45	100	25	1.5	38.0	12.7	0.953
1310	50	110	27	2	43.5	14.1	1.29
1311	55	120	29	2	51.5	17.9	1.58
1312	60	130	31	2.1	57	20.8	1.96
1313	65	140	33	2.1	62	22.9	2.42
1314	70	150	35	2.1	74.5	27.7	2.99
1315	75	160	37	2.1	79.5	30	3.55
1316	80	170	39	2.1	88.5	33	4.17
1317	85	180	41	2	97.5	38	4.96
1318	90	190	43	3	116	44.5	5.78
1319	95	200	45	3	132	51	6.89
1320	100	215	47	3	143	57.5	8.30
1321	105	225	49	3	156	64.5	10.0
1322	110	240	50	3	164	71.5	11.8