

2200 Series self aligning ball bearing

Self Aligning Ball Bearing

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Bearing Designation	Dimension [mm]				Basic load ratings (kN)		Speed ratings(rpm)		Weight
	d	D	B	rs min	Cr	Cor	Grease	Oil	(Kg)
2208	40	80	23	1.1	22.3	7.35	6700	7900	0.493
2207K	35	72	23	1.1	21.5	6.6	7500	8800	0.382
2207	35	72	23	1.1	21.5	6.6	7500	8800	0.392
2206K	30	62	20	1	15.2	4.5	8600	10000	0.25
2206	30	62	20	1	15.2	4.5	8600	10000	0.256
2205K	25	52	18	1	12.3	3.45	10000	12000	0.153
2205	25	52	18	1	12.3	3.45	10000	12000	0.157
2204K	20	47	18	1	12.6	3.3	12000	14000	0.137
2204	20	47	18	1	12.6	3.3	12000	14000	0.14
2203	17	40	16	0.6	9.8	2.41	13000	16000	0.088
2202	15	35	14	0.6	7.7	1.85	15000	18000	0.06
2201	12	32	14	0.6	7.6	1.73	17000	20000	0.051
2200	10	30	14	0.6	7.3	1.59	19000	23000	0.047
2208K	40	80	23	1.1	22.3	7.35	6700	7900	0.482
2209	45	85	23	1.1	23.2	8.15	6000	7100	0.54
2209K	45	85	23	1.1	23.2	8.15	6000	7100	0.528
2210	50	90	23	1.1	23.2	8.45	5500	6400	0.583
2210K	50	90	23	1.1	23.2	8.45	5500	6400	0.569
2211	55	100	25	1.5	26.5	9.9	5000	5800	0.787
2211K	55	100	25	1.5	26.5	9.9	5000	5800	0.769
2212	60	110	28	1.5	34	12.6	4600	5400	1.08
2212K	60	110	28	1.5	34	12.6	4600	5400	1.06
2213	65	120	31	1.5	43.5	16.4	4200	5000	1.44
2213K	65	120	31	1.5	43.5	16.4	4200	5000	1.41
2214	70	125	31	1.5	44	17.1	3900	4600	1.52
2215	75	130	31	1.5	44.5	17.8	3700	4300	1.58
2215K	75	130	31	1.5	44.5	17.8	3700	4300	1.54
2216	80	140	33	2	48.5	19.9	3400	4000	1.99
2216K	80	140	33	2	48.5	19.9	3400	4000	1.95

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2217	85	150	36	2	58	23.6	3200	3800	2.54
2217K	85	150	36	2	58	23.6	3200	3800	2.49
2218	90	160	40	2	70	28.7	3100	3600	3.19
2218K	90	160	40	2	70	28.7	3100	3600	3.12
2219	95	170	43	2.1	83.5	34.5	2900	3400	3.89
2219K	95	170	43	2.1	83.5	34.5	2900	3400	3.8
2220	100	180	46	2.1	94	38.5	2700	3200	4.65
2220K	100	180	46	2.1	94	38.5	2700	3200	4.54
2221	105	190	50	2.1	109	45	2600	3100	6.07
2222	110	200	53	2.1	124	51.5	2500	2900	7.1
2222K	110	200	53	2.1	124	51.5	2500	2900	6.94