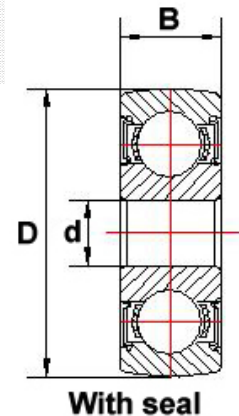


Spherical Outer Ring Deep Groove Ball Bearings



Suffixes

NPPB:Spherical outer ring, two seals

Code	Dimensions (mm)			r_s	Mass (kg)	Load rating (kN)		Limiting speed min^{-1}
	d	D	B	min		Cr	Cor	
6000NPPB	10	26	8	0.3	0.019	4.55	1.96	34000
6200NPPB		30	9	0.6	0.032	6.00	2.60	32000
6300NPPB		35	11	0.6	0.053	6.00	2.60	17000
6001NPPB	12	28	8	0.3	0.021	5.10	2.36	32000
6201NPPB		32	10	0.6	0.037	6.95	3.10	30000
6301NPPB		37	12	1	0.06	9.65	4.15	53000
6002NPPB	15	32	9	0.3	0.03	5.60	2.85	30000
6202NPPB		35	11	0.6	0.045	7.80	3.75	26000
6302NPPB		42	13	1	0.082	11.40	5.40	43000
6003NPPB	17	35	10	0.3	0.039	6.00	3.25	28000
6203NPPB		40	12	0.6	0.066	9.50	4.75	22000
6303NPPB		47	14	1	0.115	13.40	6.55	19000
6403NPPB		62	17	1.1	0.27	22.40	11.40	28000
6004NPPB	20	42	12	0.6	0.069	9.30	5.00	20000
6204NPPB		47	14	1	0.106	12.70	6.55	18000
6304NPPB		52	15	1.1	0.144	16.00	7.80	34000
6404NPPB		72	19	1.1	0.4	30.50	15.00	26000
6005NPPB	25	47	12	0.6	0.08	10.00	5.85	36000
6205NPPB		52	15	1	0.128	14.00	7.80	17000
6305NPPB		62	17	1.1	0.232	22.40	11.40	28000
6405NPPB		80	21	1.5	0.53	36.00	19.30	22000
6006NPPB	30	55	13	1	0.116	12.70	8.00	32000
6206NPPB		62	16	1	0.199	19.30	11.20	14000
6306NPPB		72	19	1.1	0.36	29.00	16.30	24000
6406NPPB		90	23	1.5	0.735	42.50	23.20	19000
6007NPPB	35	62	14	1	0.155	16.00	10.20	28000
6207NPPB		72	17	1.1	0.288	25.50	15.30	24000
6307NPPB		80	21	1.5	0.485	33.50	19.00	20000
6407NPPB		100	25	1.5	0.952	53.00	31.50	16000

Bearing

6008NPPB	40	68	15	1	0.19	16.60	11.60	26000
6208NPPB		80	18	1.1	0.366	29.00	18.00	20000
6308NPPB		90	23	1.5	0.63	42.50	25.00	18000
6408NPPB		110	27	2	1.23	62.00	38.00	14000
6009NPPB	45	75	16	1	0.237	20.00	14.30	22000
6209NPPB		85	19	1.1	0.398	31.00	20.40	19000
6309NPPB		100	25	1.5	0.814	53.00	31.50	16000
6409NPPB		120	29	2	1.53	76.50	47.50	13000
6010NPPB	50	80	16	1	0.261	20.80	15.60	20000
6210NPPB		90	20	1.1	0.454	36.50	24.00	18000
6310NPPB		110	27	2	1.07	62.00	38.00	14000
6410NPPB		130	31	2.1	1.88	81.50	52.00	12000
6011NPPB	55	90	18	1.1	0.388	28.50	21.20	18000
6211NPPB		100	21	1.5	0.601	43.00	29.00	16000
6311NPPB		120	29	2	1.37	76.50	47.50	13000
6411NPPB		140	33	2.1	2.29	93.00	60.00	11000
6012NPPB	60	95	18	1.1	0.414	29.00	23.20	16000
6212NPPB		110	22	1.5	0.783	52.00	36.00	14000
6312NPPB		130	31	2.1	1.73	81.50	52.00	12000
6412NPPB		150	35	2.1	2.77	104.00	68.00	10000