

NJ2200 Series cylindrical roller bearing

NJ Series

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Designation	Principal Dimensions(mm)					Basic Load Ratings(KN)		Limited Speed(rpm)		Weight
	d	D	B	rs min	rs1min	Dynamic(Cr)	Static(Cor)	Grease	Oil	(kg)
NJ2204E	20	47	18	1	0.6	30.5	28.3	14000	16000	0.158
NJ2205E	25	52	18	1	0.6	35	34.5	11000	13000	0.186
NJ2206E	30	62	20	1	0.6	49	50	9700	11000	0.297
NJ2207E	35	72	23	1.1	0.6	61.5	65.5	8500	10000	0.455
NJ2208	40	80	23	1.1	1.1	58	62	8500	10000	0.49
NJ2208E	40	80	23	1.1	1.1	72.5	77.5	7600	8900	0.552
NJ2209	45	85	23	1.1	1.1	61.5	68	7600	9000	0.53
NJ2209E	45	85	23	1.1	1.1	76	84.5	6800	8000	0.6
NJ2210	50	90	23	1.1	1.1	64	73.5	6900	8100	0.571
NJ2210E	50	90	23	1.1	1.1	79.5	91.5	6200	7300	0.652
NJ2211	55	100	25	1.5	1.1	75.5	87	6300	7400	0.773
NJ2211E	55	100	25	1.5	1.1	97	114	5600	6600	0.968
NJ2212	60	110	28	1.5	1.5	96	116	5800	6800	1.06
NJ2212E	60	110	28	1.5	1.5	131	157	5200	6100	1.21
NJ2213	65	120	31	1.5	1.5	120	149	5400	6300	1.4
NJ2213E	65	120	31	1.5	1.5	149	181	4800	5600	1.6
NJ2214	70	125	31	1.5	1.5	119	151	5000	5900	1.47
NJ2214E	70	125	31	1.5	1.5	156	194	4500	5200	1.7
NJ2215	75	130	31	1.5	1.5	130	162	4700	5500	1.55
NJ2215E	75	130	31	1.5	1.5	162	207	4200	4900	1.79
NJ2216	80	140	33	2	2	147	186	4400	5100	1.93
NJ2216E	80	140	33	2	2	186	243	3900	4600	2.12
NJ2217	85	150	36	2	2	170	218	4100	4800	2.44
NJ2217E	85	150	36	2	2	217	279	3700	4300	2.68
NJ2218	90	160	40	2	2	197	248	3900	4600	3.1
NJ2218E	90	160	40	2	2	242	315	3500	4100	3.33
NJ2219	95	170	43	2.1	2.1	230	298	3600	4300	3.79
NJ2219E	95	170	43	2.1	2.1	286	370	3300	3800	4.14
NJ2220	100	180	46	2.1	2.1	258	340	3500	4100	4.57
NJ2220E	100	180	46	2.1	2.1	335	445	3100	3600	5.01
NJ2222	110	200	53	2.1	2.1	320	415	3100	3700	6.56
NJ2222E	110	200	53	2.1	2.1	385	515	2800	3300	7.4
NJ2224	120	215	58	2.1	2.1	350	460	2900	3400	8.19

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NJ2224E	120	215	58	2.1	2.1	450	620	2600	3000	9.18
NJ2226	130	230	64	3	3	380	530	2600	3100	10.2
NJ2226E	130	230	64	3	3	530	735	2300	2700	11.8
NJ2228	140	250	68	3	3	445	635	2400	2800	12.9
NJ2228E	140	250	68	3	3	575	835	2100	2500	15.8
NJ2230	150	270	73	3	3	500	710	2200	2600	16.3
NJ2230E	150	270	73	3	3	660	980	2000	2400	19.7