



Bearing No.	Boundary dimensions					Basic load rating(kN)		Limiting speeds		Mass
	mm					Dynamic	Static	rpm		Kg
	d	D	B	$r_{s \min}$	$r_{s1 \min}$	Cr	Cor	Grease	Oil	
NJ204E	20	47	14	1	0.6	25.7	22.6	15,000	18,000	0.122
NJ205E	25	52	15	1	0.6	29.3	27.7	13,000	15,000	0.151
NJ206E	30	62	16	1	0.6	39	37.5	11,000	13,000	0.226
NJ207E	35	72	17	1.1	0.6	50.5	50	9,500	11,000	0.327
NJ208	40	80	18	1.1	1.1	43.5	43	9,400	11,000	0.378
NJ208E	40	80	18	1.1	1.1	55.5	55.5	8,500	10,000	0.426
NJ209	45	85	19	1.1	1.1	46	47	8,400	9,900	0.432
NJ209E	45	85	19	1.1	1.1	63	66.5	7,600	9,000	0.495
NJ210	50	90	20	1.1	1.1	48	51	7,600	9,000	0.47
NJ210E	50	90	20	1.1	1.1	66	72	6,900	8,100	0.54
NJ211	55	100	21	1.5	1.1	58	62.5	6,900	8,200	0.638
NJ211E	55	100	21	1.5	1.1	82.5	93	6,300	7,400	0.718
NJ212	60	110	22	1.5	1.5	68.5	75	6,400	7,600	0.818
NJ212E	60	110	22	1.5	1.5	97.5	107	5,800	6,800	0.923
NJ213	65	120	23	1.5	1.5	84	94.5	5,900	7,000	1.02
NJ213E	65	120	23	1.5	1.5	108	119	5,400	6,300	1.21
NJ214	70	125	24	1.5	1.5	83.5	95	5,500	6,500	1.12
NJ214E	70	125	24	1.5	1.5	119	137	5,000	5,900	1.3

NJ215	75	130	25	1.5	1.5	96.5	111	5,100	6,000	1.23
NJ215E	75	130	25	1.5	1.5	130	156	4,700	5,500	1.41
NJ216	80	140	26	2	2	106	122	4,800	5,700	1.5
NJ216E	80	140	26	2	2	139	167	4,400	5,100	1.67
NJ217	85	150	28	2	2	120	140	4,500	5,300	1.87
NJ217E	85	150	28	2	2	167	199	4,100	4,800	2.11
NJ218	90	160	30	2	2	152	178	4,300	5,000	2.3
NJ218E	90	160	30	2	2	182	217	3,900	4,600	2.44
NJ219	95	170	32	2.1	2.1	166	195	4,000	4,700	2.78
NJ219E	95	170	32	2.1	2.1	220	265	3,600	4,300	3.02
NJ220	100	180	34	2.1	2.1	183	217	3,800	4,500	3.33
NJ221	105	190	36	2.1	2.1	201	241	3,600	4,300	3.95
NJ222	110	200	38	2.1	2.1	240	290	3,400	4,000	4.63
NJ224	120	215	40	2.1	2.1	260	320	3,200	3,700	5.57
NJ226	130	230	40	3	3	270	340	2,900	3,400	6.3
NJ226E	130	230	40	3	3	365	455	2,600	3,100	6.9
NJ228	140	250	42	3	3	310	400	2,700	3,100	7.88
NJ228E	140	250	42	3	3	395	515	2,400	2,800	8.73
NJ230	150	270	45	3	3	345	435	2,500	2,900	9.92
NJ230E	150	270	45	3	3	450	595	2,200	2,600	11