



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	
NJ304E	20	52	15	1.1	0.6	31.5	26.9	13,000	15,000	0.176
NJ305E	25	62	17	1.1	1.1	41.5	37.5	11,000	13,000	0.275
NJ306E	30	72	19	1.1	1.1	53	50	9,300	11,000	0.398
NJ307E	35	80	21	1.5	1.1	71	71	8,100	9,600	0.545
NJ308	40	90	23	1.5	1.5	58.5	57	8,000	9,400	0.658
NJ308E	40	90	23	1.5	1.5	83	81.5	7,200	8,500	0.754
NJ309	45	100	25	1.5	1.5	74	71	7,200	8,400	0.877
NJ309E	45	100	25	1.5	1.5	97.5	98.5	6,500	7,600	0.996
NJ310	50	110	27	2	2	87	86	6,500	7,700	1.14
NJ310E	50	110	27	2	2	110	113	5,900	6,900	1.3
NJ311	55	120	29	2	2	111	111	5,900	7,000	1.45
NJ311E	55	120	29	2	2	137	143	5,300	6,300	1.65
NJ312	60	130	31	2.1	2.1	124	126	5,500	6,500	1.8
NJ312E	60	130	31	2.1	2.1	150	157	4,900	5,800	2.05
NJ313	65	140	33	2.1	2.1	135	139	5,100	6,000	2.23
NJ313E	65	140	33	2.1	2.1	181	191	4,600	5,400	2.54
NJ314	70	150	35	2.1	2.1	158	168	4,700	5,500	2.71

NJ314E	70	150	35	2.1	2.1	205	222	4,200	5,000	3.1
NJ315	75	160	37	2.1	2.1	190	205	4,400	5,200	3.28
NJ315E	75	160	37	2.1	2.1	240	263	4,000	4,700	3.74
NJ316	80	170	39	2.1	2.1	190	207	4,100	4,800	3.86
NJ316E	80	170	39	2.1	2.1	256	282	3,700	4,400	4.22
NJ317	85	180	41	3	3	212	228	3,900	4,600	4.54
NJ317E	85	180	41	3	3	291	330	3,500	4,100	4.81
NJ318	90	190	43	3	3	240	265	3,700	4,300	5.3
NJ318E	90	190	43	3	3	315	355	3,300	3,900	5.72
NJ319	95	200	45	3	3	259	285	3,400	4,000	6.13
NJ319E	95	200	45	3	3	335	385	3,100	3,600	6.62
NJ320	100	215	47	3	3	299	335	3,300	3,800	7.49
NJ320E	100	215	47	3	3	380	425	2,900	3,500	8.57
NJ321	105	225	49	3	3	320	360	3,100	3,700	8.53
NJ322	110	240	50	3	3	360	400	3,000	3,500	10
NJ322E	110	240	50	3	3	450	525	2,700	3,100	11.1
NJ324	120	260	55	3	3	450	510	2,700	3,200	12.8
NJ324E	120	260	55	3	3	530	610	2,400	2,800	13.9
NJ326	130	280	58	4	4	560	665	2,500	2,900	17.4
NJ326E	130	280	58	4	4	615	735	2,200	2,600	19.4
NJ328	140	300	62	4	4	615	745	2,300	2,700	21.2
NJ328E	140	300	62	4	4	665	795	2,100	2,400	23.2
NJ330	150	320	65	4	4	665	805	2,100	2,500	25.3
NJ330E	150	320	65	4	4	760	920	1,900	2,300	28.4