



Bearing No.	Boundary dimensions					Basic load rating(kN)		Limiting speeds		Mass
	mm					Dynamic	Static	rpm		Kg
	d	D	B	$r_{s \text{ min}}$	$r_{s1 \text{ min}}$	Cr	Cor	Grease	Oil	
NJ1005	25	47	12	0.6	0.3	15.1	14.1	16,000	19,000	0.092
NJ1006	30	55	13	1	0.6	19.7	19.6	14,000	16,000	0.13
NJ1007	35	62	14	1	0.6	22.6	23.2	12,000	15,000	0.179
NJ1008	40	68	15	1	0.6	27.3	29	11,000	13,000	0.22
NJ1009	45	75	16	1	0.6	31	34	9,900	12,000	0.28
NJ1010	50	80	16	1	0.6	32	36	8,900	11,000	0.295
NJ1011	55	90	18	1.1	1	37.5	44	8,200	9,700	0.442
NJ1012	60	95	18	1.1	1	40	48.5	7,500	8,800	0.474
NJ1013	65	100	18	1.1	1	41	51	7,000	8,200	0.485
NJ1014	70	110	20	1.1	1	58.5	70.5	6,500	7,600	0.699
NJ1015	75	115	20	1.1	1	60	74.5	6,100	7,100	0.738
NJ1016	80	125	22	1.1	1	72.5	90.5	5,700	6,700	0.98
NJ1017	85	130	22	1.1	1	74.5	95.5	5,400	6,300	1.03
NJ1018	90	140	24	1.5	1.1	88	114	5,100	5,900	1.33
NJ1019	95	145	24	1.5	1.1	90.5	120	4,800	5,600	1.4
NJ1020	100	150	24	1.5	1.1	93	126	4,600	5,400	1.45
NJ1021	105	160	26	2	1.1	105	142	4,300	5,100	1.84
NJ1022	110	170	28	2	1.1	131	174	4,100	4,800	2.33

NJ1024	120	180	28	2	1.1	139	191	3,800	4,400	2.44
NJ1026	130	200	33	2	1.1	172	238	3,400	4,000	3.69
NJ1028	140	210	33	2	1.1	176	250	3,200	3,800	4.05
NJ1030	150	225	35	2.1	1.5	202	294	3,000	3,500	4.77