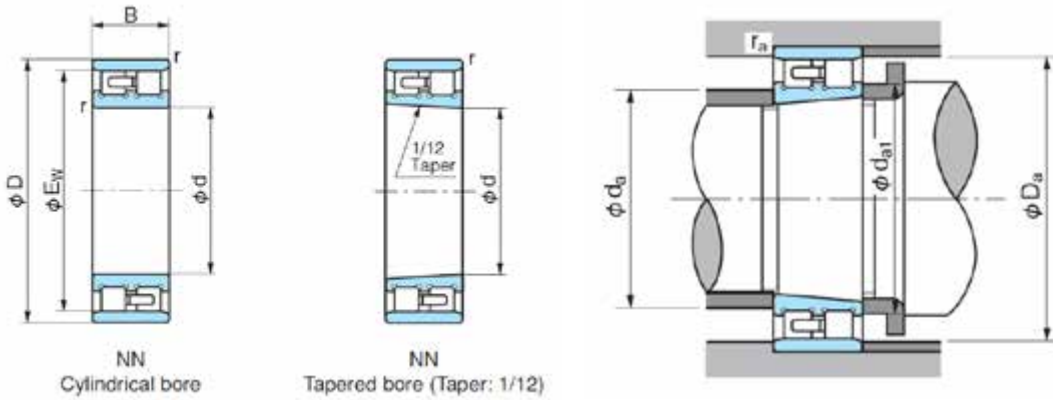
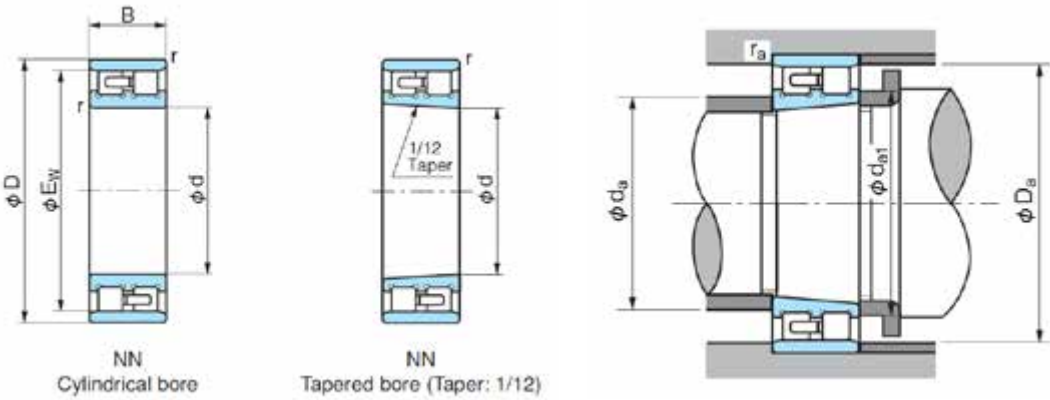




Boundary dimensions (mm)					Bearing No.		Basic dynamic load rating Cr (N)	Basic static load rating Cor (N)		Limiting speed (min-1)(1)		Boundary dimensions (mm)					Mass (kg) (Reference Tapered bore)	Bearing No.
d	D	B	Ew	r (min)	Cylindrical bore	Tapered bore				Grease lubrication	Oil lubrication	da (min)	da1 (min)	Da		ra (max)		
														(max)	(min)			
25	47	16	41.3	0.6	NN3005	NN3005K	25800	30000		1500	17000	30	30	42	41.8	0.6	0.123	NN3005K
30	55	19	48.5	1	NN3006	NN3006K	31000	37000		1200	15000	36	37	49	49	1	0.199	NN3006K
35	62	20	55	1	NN3007	NN3007K	39500	50000		11000	13000	41	42	56	56	1	0.258	NN3007K
40	68	21	61	1	NN3008	NN3008K	43500	55500		9800	11000	46	48	62	62	1	0.312	NN3008K
45	75	23	67.5	1	NN3009	NN3009K	52000	68500		8800	10000	51	52	69	69	1	0.405	NN3009K
50	80	23	72.5	1	NN3010	NN3010K	53000	72500		8200	9600	56	58	74	74	1	0.454	NN3010K
55	90	26	81	1.1	NN3011	NN3011K	69500	96500		7300	8600	62	64	83	82	1	0.651	NN3011K
60	95	26	86.1	1.1	NN3012	NN3012K	73500	106000		6800	8000	67	68	88	87	1	0.704	NN3012K
65	100	26	91	1.1	NN3013	NN3013K	77000	116000		6400	7600	72	74	93	92	1	0.758	NN3013K
70	110	30	100	1.1	NN3014	NN3014K	97500	148000		5700	6800	77	78	103	101	1	1.04	NN3014K
75	115	30	105	1.1	NN3015	NN3015K	96500	149000		5500	6400	82	84	108	106	1	1.14	NN3015K
80	125	34	113	1.1	NN3016	NN3016K	119000	186000		5000	6000	87	90	118	114	1	1.52	NN3016K
85	130	34	118	1.1	NN3017	NN3017K	125000	201000		4800	5600	92	96	123	119	1	1.61	NN3017K
90	140	37	127	1.5	NN3018	NN3018K	143000	228000		4500	5200	98.5	100	131.5	129	1.5	2.07	NN3018K
95	145	37	132	1.5	NN3019	NN3019K	150000	246000		4300	5000	103.5	106	136.5	134	1.5	2.17	NN3019K
100	150	37	137	1.5	NN3020	NN3020K	157000	265000		4000	4800	108.5	112	141.5	139	1.5	2.26	NN3020K
110	170	45	155	2	NN3022	NN3022K	229000	375000		3600	4300	120	122	160	157	2	3.68	NN3022K
120	180	46	165	2	NN3024	NN3024K	239000	405000		3300	3900	130	132	170	167	2	3.98	NN3024K
130	220	52	182	2	NN3026	NN3026K	284000	475000		3000	3600	140	144	190	183	2	5.92	NN3026K
140	210	53	192	2	NN3028	NN3028K	298000	515000		2800	3400	150	154	200	194	2	6.44	NN3028K
150	225	56	206	2.1	NN3030	NN3030K	335000	585000		2600	3100	162	164	213	208	2	7.81	NN3030K
160	240	60	219	2.1	NN3032	NN3032K	375000	660000		2500	2900	172	174	228	221	2	8.92	NN3032K

* Not a stocked range although available on request.