

Single Row Full Complement Cylindrical Roller Bearings

Bearing NO.	Boundary dimensions(mm)					Basic load ratings(kN)		Limiting speed(rpm)		Abutment and fillet dimensions(mm)			Weight (kg)
	d	D	B	r 1.2min	r3.4min	Cr	Cor	Grease	Oil	da max	Da max	ra max	Refer
NCF2920V	100	140	24	1.1	1	132	224	1000	2200	106.5	133.5	1	1.15
NCF3020V	100	150	37	1.5	1	242	375	950	2000	108	142	1.5	2.2
NCF2220V	100	180	46	2.1	2.1	380	530	850	1800	111	169	2	5.1
NJG2320VH	100	215	73	3	-	704	900	600	1200	113	202	2.5	13
NCF2922V	110	150	24	1.1	1	140	250	900	1900	116.5	143.5	1	1.25
NCF3022V	110	170	45	2	1	330	500	850	1800	119	161	2	3.65
NCF2222V	110	200	53	2.1	2.1	440	600	750	1600	122	188	2	7.15
NJG2322VH	110	240	80	3	-	858	1060	560	1100	123	227	2.5	17.5
NCF2924V	120	165	27	1.1	1	172	290	850	1800	126.5	158.5	1	1.7
NCF3024V	120	180	46	2	1	341	550	800	1700	129	171	2	3.95
NCF2224V	120	215	58	2.1	2.1	512	735	700	1500	132	203	2	9.05
NJG2324VH	120	260	86	3	-	935	1200	530	1000	133	247	2.5	22.5
NCF2926V	130	180	30	1.5	1.1	205	360	750	1600	138	172	1.5	2.3
NCF3026V	130	200	52	2	1	429	695	700	1500	139	191	2	5.8
NCF2226V	130	230	64	3	3	605	880	670	1400	143	217	2.5	11
NJG2326VH	130	280	93	4	-	1080	1430	500	950	146	264	3	28
NCF2928V	140	190	30	1.5	1.1	220	390	700	1500	148	182	1.5	2.4
NCF3028V	140	210	53	2	1	468	750	670	1400	149	201	2	6.1
NCF2228V	140	250	68	3	3	693	1020	630	1300	153	237	2.5	14.5
NJG2328VH	140	300	102	4	-	1230	1660	450	850	156	284	3	35.5
NCF1830V	150	190	20	1.1	1	108	200	700	1500	157.5	182.5	1	1.3
NCF2830V	150	190	24	1.1	1	145	285	700	1500	157.5	182.5	1	1.7
NCF2930V	150	210	36	2	1.1	286	500	670	1400	159	201	2	3.85
NCF3030V	150	225	56	2.1	1.1	539	865	630	1300	161	214	2	7.5
NCF2230V	150	270	73	3	3	792	1180	600	1200	163	257	2.5	18.5
NJG2330VH	150	320	108	4	-	1450	1930	430	800	166	177	3	42.5
NCF1832V	150	200	20	1.1	1	112	212	670	1400	167.5	192.5	1	1.45
NCF2832V	160	200	24	1.1	1	147	305	670	1400	167.5	192.5	1	1.65
NCF2932V	160	220	36	2	1.1	297	540	630	1300	169	211	2	4.05

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NCF3032V	160	240	60	2.1	1.1	583	950	600	1200	171	229	2	9.1
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