



Full complement cylindrical roller Bearing

Designation	Principal dimensions (mm)			Basic load ratings KN		Speed ratings rpm		Weight
	d	D	B	dyc Cr	stc Cor	Speed Ratings	Limiting Speed	
NNCF5004CV	20	42	30	52.3	57	8500	10000	0.2
NNCF5005CV	25	47	30	59.4	71	7000	9000	0.23
NNCF5006CV	30	55	34	73.7	88	6000	7500	0.35
NNCF5007CV	35	62	36	89.7	112	5300	6700	0.46
NNCF5008CV	40	68	38	106	140	4800	6000	0.56
NNCF5009CV	45	75	40	112	156	4300	5300	0.71
NNCF5010CV	50	80	40	142	196	4000	5000	0.76
NNCF5011CV	55	90	46	190	280	3400	4300	1.16
NNCF4912CV	60	85	25	78.1	137	3600	4500	0.49
NNC4912CV	60	85	25	78.1	137	3600	4500	0.49
NNCL4912CV	60	85	25	78.1	137	3600	4500	0.49
NNCF5012CV	60	95	46	198	300	3400	4000	1.24
NNCF5013CV	65	100	46	209	325	3000	3800	1.32
NNCF4914CV	70	100	30	114	193	3000	3800	0.78
NNC4914CV	70	100	30	114	193	3000	3800	0.78
NNCL4914CV	70	100	30	114	193	3000	3800	0.78
NNCF5014CV	70	110	54	238	345	2800	3600	1.85
NNCF5015CV	75	115	54	251	380	2600	3200	1.93
NNCF4916CV	80	110	30	121	216	2600	3400	0.88
NNC4916CV	80	110	30	121	216	2800	3400	0.88
NNCL4916CV	80	110	30	121	216	2600	3400	0.88
NNCF5016CV	80	125	60	308	455	2400	3000	2.59
NNCF5017CV	85	130	60	314	475	2400	3000	2.72
NNCF4918CV	90	125	35	161	300	2400	3000	1.35
NNC4918CV	90	125	35	161	300	2400	3000	1.35
NNCL4918CV	90	125	35	161	300	2400	3000	1.35
NNCF5018CV	90	140	67	369	560	2200	2800	3.62
NNCF4920CV	100	140	40	209	400	2000	2600	2
NNC4920CV	100	140	40	209	400	2000	2600	1.95
NNICL4920CV	100	140	40	209	400	2000	2600	1.95
NNCF5020CV	100	150	67	391	620	2000	2600	3.94
NNCF4922CV	110	150	40	220	430	1900	2400	2.15
NNC4922CV	110	150	40	220	430	1900	2400	2.15
NNCL4922CV	110	150	40	220	430	1900	2400	2.15
NNCF5022CV	110	170	80	512	800	1800	2200	6.32
NNCF4924CV	120	165	45	242	480	1700	2200	2.95
NNC4924CV	120	165	45	242	480	1700	2200	2.95

NNCL4924CV	120	165	45	242	480	1700	2200	2.95
NNCF5024CV	120	180	80	539	880	1700	2000	6.77
NNCF4926CV	130	180	50	275	530	1600	2000	3.95
NNC4926CV	130	180	50	275	530	1600	2000	3.95
NNCL4926CV	130	180	50	275	530	1600	2000	3.95
NNCF5026CV	130	200	95	765	1250	1500	1900	10.2
NNCF4928CV	140	190	50	286	570	1500	1900	4.2
NNC4928CV	140	190	50	286	570	1500	1900	4.2
NNCL4928CV	140	190	50	286	570	1500	1900	4.2
NNCF5028CV	140	210	95	809	1370	1400	1800	11.1
NNCF4830CV	150	190	40	255	585	1500	1800	2.7
NNC4830CV	150	190	40	255	585	1500	1800	2.9
NNCL4830CV	150	190	40	255	585	1500	1800	2.7
NNCF4930CV	150	210	60	429	830	1400	1700	6.65
NNC4930CV	150	210	60	429	830	1400	1700	6.65
NNCL4930CV	150	210	60	429	830	1400	1700	6.65
NNCF5030CV	150	225	100	842	1430	1300	1700	13.3
NNCF4832CV	160	200	40	260	610	1400	1700	2.9
NNC4832CV	160	200	40	260	610	1400	1700	3.1
NNCL4832CV	160	200	40	260	610	1400	1700	2.9
NNCF4932CV	160	220	60	446	915	1300	1600	7
NNC4932CV	160	220	60	446	915	1300	1600	7
NNCL4932CV	160	220	60	446	915	1300	1600	7
NNCF5032CV	160	240	109	952	1600	1200	1500	16.2
NNCF4834CV	170	215	45	286	655	1300	1600	3.9
NNC4834CV	170	215	45	286	655	1300	1600	4.1
NNCL4834CV	170	215	45	286	655	1300	1600	3.9
NNCF4934CV	170	230	60	457	950	1200	1500	7.35
NNC4934CV	170	230	60	457	950	1200	1500	7.35
NNCL4934CV	170	230	60	457	950	1200	1500	7.35
NNCF5034CV	170	260	122	1230	2120	1100	1400	23
NNCF4836CV	180	225	45	297	695	1200	1500	4
NNC4836CV	180	225	45	297	695	1200	1500	4.3
NNCL4836CV	180	225	45	297	695	1200	1500	4
NNCF4936CV	180	250	69	594	1220	1100	1400	10.8
NNC4936CV	180	250	69	594	1220	1100	1400	10.8
NNCL4936CV	180	250	69	594	1220	1100	1400	10.8
NNCF5036CV	180	280	136	1420	2500	1100	1300	30.5
NNCF4838CV	190	240	50	330	750	1100	1400	5.3
NNC4838CV	190	240	50	330	750	1100	1400	5.65
NNCL4838CV	190	240	50	330	750	1100	1400	5.3
NNCF4938CV	190	260	69	605	1290	1100	1400	11.2
NNC4938CV	190	260	69	605	1290	1100	1400	11.2
NNCL4938CV	190	260	69	605	1290	1100	1400	11.2
NNCF5038CV	190	290	136	1470	2600	1000	1300	31.5

NNCF4840CV	200	250	50	336	800	1100	1400	5.5
NNC4840CV	200	250	50	336	800	1100	1400	5.9
NNCL4840CV	200	250	50	336	800	1100	1400	5.5
NNCF4940CV	200	280	80	704	1500	1000	1300	15.8
NNC4940CV	200	280	80	704	1500	1000	1300	15.8
NNCL4940CV	200	280	80	704	1500	1000	1300	15.8
NNCF5040CV	200	310	150	1680	3050	950	1200	41
NNCF4844CV	220	270	50	352	865	1000	1200	5.9
NNC4844CV	220	270	50	352	865	1000	1200	6.4
NNCL4844CV	220	270	50	352	865	1000	1200	5.9
NNCF4944CV	220	300	80	737	1600	950	1200	17.2
NNC4944CV	220	300	80	737	1600	950	1200	17.2
NNCL4944CV	220	300	80	737	1600	950	1200	17.2
NNCF5044CV	220	340	160	2010	3600	850	1100	52.5
NNCF4848CV	240	300	60	539	1290	900	1100	9.1
NNC4848CV	240	300	60	539	1290	900	1100	10
NNCL4848CV	240	300	60	539	1290	900	1100	9.1
NNCF4948CV	240	320	80	781	1760	850	1100	18.5
NNC4948CV	240	320	80	781	1760	850	1100	18.5
NNCL4948CV	240	320	80	781	1760	850	1100	18.5
NNCF5048CV	240	360	160	2120	3900	800	1000	56
NNCF4852CV	260	320	60	561	1400	800	1000	9.7
NNC4852CV	260	320	60	561	1400	800	1000	11
NNCL4852CV	260	320	60	561	1400	800	1000	9.7
NNCF4952CV	260	360	100	1170	2550	750	950	32
NNC4952CV	260	360	100	1170	2550	750	950	32
NNCL4952CV	260	360	100	1170	2550	750	950	32
NNCF5052CV	260	400	190	2860	5200	700	900	85.5
NNCF4856CV	280	350	69	737	1860	750	950	15.3
NNC4856CV	280	350	69	737	1860	750	950	16
NNCL4856CV	280	350	69	737	1860	750	950	15.3
NNCF4956CV	280	380	100	1210	2700	700	900	34
NNC4956CV	280	380	100	1210	2700	700	900	34
NNCL4956CV	280	380	100	1210	2700	700	900	34
NNCF5056CV	280	420	190	2920	5600	670	850	90.5
NNCF4860CV	300	380	80	858	2120	700	850	21.8
NNC4860CV	300	380	80	858	2120	700	850	23
NNCL4860CV	300	380	80	858	2120	700	850	21.8
NNCF4960CV	300	420	118	1680	3750	670	800	53
NNC4960CV	300	420	118	1680	3750	670	800	53
NNCL4960CV	300	420	118	1680	3750	670	800	53
NNCF5060CV	300	460	218	3250	6550	600	750	130
NNCF4864CV	320	400	80	897	2280	630	800	22.7
NNC4864CV	320	400	80	897	2280	630	800	24
NNCL4864CV	320	400	80	897	2280	630	800	22.7

NNCF4964CV	320	440	118	1760	4050	600	750	56
NNC4964CV	320	440	118	1760	4050	600	750	56
NNCL4964CV	320	440	118	1760	4050	600	750	56
NNCF5064CV	320	480	218	3690	6950	560	700	135
NNCF4868CV	340	420	80	913	2400	600	750	25.5
NNC4868CV	340	420	80	913	2400	600	750	25.5
NNCL4668CV	340	420	80	913	2400	600	750	25.5
NNCF4968CV	340	460	118	1790	4250	560	700	59
NNC4968CV	340	460	118	1790	4250	560	700	59
NNCL4968CV	340	460	118	1790	4250	560	700	59
NNCF5068CV	340	520	243	4400	8300	530	670	185
NNCF4872CV	360	440	80	935	2550	560	700	27
NNC4872CV	360	440	80	935	2550	560	700	27
NNCL4872CV	360	440	80	935	2550	560	700	27
NNCF4972CV	360	480	118	1830	4500	530	670	62.1
NNC4972CV	360	480	118	1830	4500	530	670	62.1
NNCL4972CV	360	480	118	1830	4500	530	670	60.8
NNCF5072CV	360	540	243	4460	8650	500	630	195
NNCF4876CV	380	480	100	1400	3650	530	670	45.5
NNC4876CV	380	480	100	1400	3650	530	670	45.5
NNCL4876CV	380	480	100	1400	3650	530	670	45.5
NNCF4976CV	380	520	140	2380	5700	500	630	92.4
NNC4976CV	380	520	140	2380	5700	500	630	92.4
NNCL4976CV	380	520	140	2380	5700	500	630	92.4
NNCF5076CV	380	560	243	4680	9150	480	600	200
NNCF4880CV	400	500	100	1420	3750	500	630	46.5
NNC4880CV	400	500	100	1420	3750	500	630	46.5
NNCL4880CV	400	500	100	1420	3750	500	630	46.5
NNCF4980CV	400	540	140	2420	6000	480	600	96.5
NNC4980CV	400	540	140	2420	6000	480	600	96.5
NNCL4980CV	400	540	140	2420	6000	480	600	96.5
NNCF5080CV	400	600	272	5500	11000	450	560	270

Designation	Principal dimensions (mm)				Basic load ratings KN		Speed ratings	Weight
	d	D	B	C	dyc	stc		
					Cr	Cor		
NNF5004ADA-2LSV	20	42	30	29	44	52	3600	0.21
NNF5005ADA-2LSV	25	47	30	29	48.4	62	3000	0.23
NNF5006ADA-2LSV	30	55	34	33	57.2	75	2600	0.35
NNF5007ADA-2LSV	35	62	36	35	70.4	91.5	2200	0.45

NNF5008ADA-2LSV	40	68	38	37	85.8	116	2000	0.53
NNF5009ADA-2LSV	45	75	40	39	102	146	1800	0.68
NNF5010ADA-2LSV	50	80	40	39	108	160	1700	0.73
NNF5011ADA-2LSV	55	90	46	45	128	193	1500	1.1
NNF5012ADA-2LSV	60	95	46	45	134	208	1400	1.2
NNF5013ADA-2LSV	65	100	46	45	138	224	1300	1.3
NNF5014ADA-2LSV	70	110	54	53	205	325	1200	1.85
NNF5015ADA-2LSV	75	115	54	53	216	355	1100	2
NNF5016ADA-2LSV	80	125	60	59	251	415	1000	2.7
NNF5017ADA-2LSV	85	130	60	59	270	430	1000	2.75
NNF5018ADA-2LSV	90	140	67	66	319	550	900	3.8
NNF5019ADA-2LSV	95	145	67	66	330	570	900	3.95
NNF5020ADA-2LSV	100	150	67	66	336	570	850	4.05
NNF5022ADA-2LSV	110	170	80	79	413	695	750	6.45
NNF5024ADA-2LSV	120	180	80	79	429	750	700	6.9
319426DA-2LS	130	190	80	79	446	815	670	7.5
NNF5026ADA-2LSV	130	200	95	94	616	1040	630	10.5
319428DA-2LS	140	200	80	79	468	865	630	8
NNF5028ADA-2LSV	140	210	95	94	644	1120	600	11
319430DA-2LS	150	210	80	79	468	900	560	8.4
NNF5030ADA-2LSV	150	225	100	99	748	1290	560	13.5
319432DA-2LS	160	220	80	79	501	1000	530	8.8
NNF5032ADA-2LSV	160	240	109	108	781	1400	500	16.5
319434DA-2LS	170	230	80	79	512	1060	530	9.3
NNF5034ADA-2LSV	170	260	122	121	1010	1800	480	22.5
319436DA-2LS	180	240	80	79	528	1100	500	9.8
NNF5036ADA-2LSV	180	280	136	135	1170	2120	450	30

319438DA-2LS	190	260	80	79	550	1180	450	12.7
NNF5038ADA-2LSV	190	290	136	135	1190	2200	430	31.5
319440DA-2LS	200	270	80	79	561	1250	430	13.2
NNF5040ADA-2LSV	200	310	150	149	1450	2900	400	42
NNF5044ADA-2LSV	220	340	160	159	1610	3100	360	53.5
NNF5048ADA-2LSV	240	360	160	159	1680	3350	340	57.5

Changzhi TEBearing Corp., Ltd.

1 Huafeng North Road Changzhi city, Shanxi province, China

Tel: +86 355 3022969

Mobile: +86 18635527655

Skype:shawwinliu

[Email:tebearing@aliyun.com](mailto:tebearing@aliyun.com)

shawwin@tebearing.com

[Skype:shawwinliu](https://www.skype.com/user/shawwinliu)

www.tebearing.com

<http://te-bearing.en.alibaba.com>