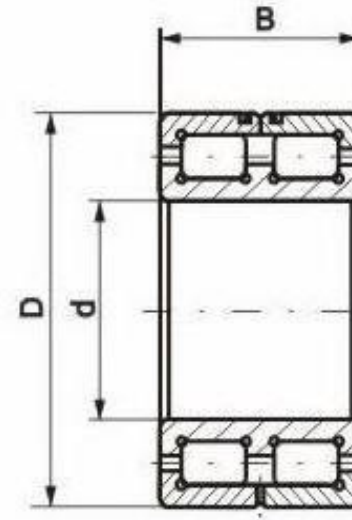


Double Row Full Complement Cylindrical Roller Bearings



Bearing NO.	Boundary dimensions(mm)					Basic load ratings(kN)		Limiting speed(rpm)		Abutment and fillet dimensions(mm)			Weight(kg)
New	d	D	B	$r_{1, 2\min}$	$r_{3, 4\min}$	Cr	Cor	Grease	Oil	$d_{a\min}$	$D_{a\max}$	$r_{a\max}$	Refer
NNC4920V	100	140	40	1.1	194	194	400	950	2000	106.5	133.5	1	2
NNCL4920V	100	140	40	1.1	194	194	400	950	2000	106.5	133.5	1	2
NNCF4920V	100	140	40	1.1	194	194	400	950	2000	106.5	133.5	1	2
NNCF5020V	100	150	67	1.5	391	391	680	950	2000	108	142	1.5	4.05

NNC4922V	110	150	40	1.1	201	201	430	900	1900	116.5	143.5	1	2.15
NNCL4922V	110	150	40	1.1	201	201	430	900	1900	116.5	143.5	1	2.15
NNCF4922V	110	150	40	1.1	201	201	430	900	1900	116.5	143.5	1	2.15
NNCF5022V	110	170	80	2	528	528	930	850	1800	119	161	2	6.6
NNCF4924V	120	165	45	1.1	224	224	480	800	1700	126.5	158.5	1	2.9
NNC4924V	120	165	45	1.1	224	224	480	800	1700	126.5	158.5	1	2.9
NNCL4924V	120	165	45	1.1	224	224	480	800	1700	126.5	158.5	1	2.9
NNCF5024V	120	180	80	2	561	561	1020	800	1700	129	171	2	7.1
NNC4926V	130	180	50	1.5	255	255	530	750	1600	138	172	1.5	3.9
NNCL4926V	130	180	50	1.5	255	255	530	750	1600	138	172	1.5	3.9
NNCF4926V	130	180	50	1.5	255	255	530	750	1600	138	172	1.5	3.91
NNCF5026V	130	200	95	2	704	704	1370	700	1500	139	191	2	11
NNC4928V	140	190	50	1.5	264	264	570	700	1500	148	182	1.5	4.15
NNCL4928V	140	190	50	1.5	264	264	570	700	1500	148	182	1.5	4.15
NNCF4928V	140	190	50	1.5	264	264	570	700	1500	148	182	1.5	4.16
NNCF5028CV	140	210	95	2	737	737	1460	670	1400	149	201	2	11.5
NNC4830V	150	190	40	1.1	233	233	585	700	1500	156.5	183.5	1	2.9
NNCL4830V	150	190	40	1.1	233	233	585	700	1500	156.5	183.5	1	2.9
NNC4930V	150	210	60	2	380	380	850	670	1400	159	201	2	6.7
NNCL4930V	150	210	60	2	380	380	850	670	1400	159	201	2	6.7
NNCF4930V	150	210	60	2	380	380	850	670	1400	159	201	2	6.71
NNCF5030V	150	225	100	2.1	842	842	1660	630	1300	161	214	2	14
NNCF4832V	160	200	40	1.1	242	242	620	670	1400	166.5	193.5	1	3.05
NNC4832V	160	200	40	1.1	242	242	620	670	1400	166.5	193.5	1	3.05
NNCL4832V	160	200	40	1.1	242	242	620	670	1400	166.5	193.5	1	3.05
NNCF4932V	160	220	60	2	396	396	900	630	1300	169	211	2	7
NNC4932V	160	220	60	2	396	396	900	630	1300	169	211	2	7
NNCL4932V	160	220	60	2	396	396	900	630	1300	169	211	2	7
NNCF5032V	160	240	109	2.1	968	968	1800	600	1200	171	229	2	17
NNC4834V	170	215	45	1.1	264	264	655	630	1300	176.5	208.5	1	4.1
NNCL4834V	170	215	45	1.1	264	264	655	630	1300	176.5	208.5	1	4.1
NNC4934V	170	230	60	2	413	413	950	600	1200	179	221	2	7.45
NNCL4934V	170	230	60	2	413	413	950	600	1200	179	221	2	7.45
NNCF4934V	170	230	60	2	413	413	950	600	1200	179	221	2	7.46
NNCF5034V	170	260	122	2.1	1140	1140	2120	560	1100	181	249	2	23
NNC4836V	180	225	45	1.1	270	270	695	600	1200	186.5	218.5	1	4.3
NNCL4836V	180	225	45	1.1	270	270	695	600	1200	186.5	218.5	1	4.3

NNC4936V	180	250	69	2	550	550	1220	560	1100	189	241	2	10.5
NNCL4936V	180	250	69	2	550	550	1220	560	1100	189	241	2	10.5
NNCF4936V	180	250	69	2	550	550	1220	560	1100	189	241	2	10.6
NNCF5036V	180	280	136	2.1	1320	1320	2500	560	1100	191	269	2	30.5
NNC4838V	190	240	50	1.5	303	303	750	560	1100	198	232	1.5	5.65
NNCL4838V	190	240	50	1.5	303	303	750	560	1100	198	232	1.5	5.65
NNCF4938V	190	260	69	2	561	561	1290	560	1100	199	251	2	11
NNCL4938V	190	260	69	2	561	561	1290	560	1100	199	251	2	11
NNCF5038V	190	290	136	2.1	1380	1380	2600	530	1000	201	279	2	31.5
NNC4840V	200	250	50	1.5	314	314	800	560	1100	208	242	1.5	5.9
NNCF4840V	200	250	50	1.5	314	314	800	560	1100	208	242	1.5	5.91
NNC4940V	200	280	80	2.1	660	660	1500	530	1000	211	269	2	15.5
NNCF4940V	200	280	80	2.1	660	660	1500	530	1000	211	269	2	15.6
NNCF5040V	200	310	150	2.1	1570	1570	3050	500	950	211	299	2	41
NNC4844V	220	270	50	1.5	330	330	865	530	1000	228	262	1.5	6.55
NNCL4844V	220	270	50	1.5	330	330	865	530	1000	228	262	1.5	6.55
NNCF4844V	220	270	50	1.5	330	330	865	530	1000	228	262	1.5	6.55
NNCF4944V	220	300	80	2.1	682	682	1600	500	950	231	289	2	17
NNC4944V	220	300	80	2.1	682	682	1600	500	950	231	289	2	17
NNCL4944V	220	300	80	2.1	682	682	1600	500	950	231	289	2	17
NNCF5044V	220	340	160	3	1870	1870	3600	450	850	233	327	2.5	52.5
NNC4848V	240	300	60	2	501	501	1290	480	900	249	291	2	10
NNCL4848V	240	300	60	2	501	501	1290	480	900	249	291	2	10
NNCF4848V	240	300	60	2	501	501	1290	480	900	249	291	2	10.1
NNC4948V	240	320	80	2.1	721	721	1760	450	850	251	309	2	18.5
NNCL4948V	240	320	80	2.1	721	721	1760	450	850	251	309	2	18.5
NNCF4948V	240	320	80	2.1	721	721	1760	450	850	251	309	2	18.6
NNCF5048V	240	360	160	3	1980	1980	3900	430	800	253	347	2.5	56
NNC4852V	260	320	60	2	523	523	1400	430	800	269	311	2	11
NNCL4852V	260	320	60	2	523	523	1400	430	800	269	311	2	11
NNCF4852V	260	320	60	2	523	523	1400	430	800	269	311	2	11.1
NNC4952V	260	360	100	2.1	1080	1080	2550	400	750	271	349	2	32
NNCL4952V	260	360	100	2.1	1080	1080	2550	400	750	271	349	2	32
NNCF4952V	260	360	100	2.1	1080	1080	2550	400	750	271	349	2	32.1
NNCF5052V	260	400	190	4	2640	2640	5200	380	700	276	384	3	85.5
NNC4856V	280	350	69	2	682	682	1860	400	750	289	341	2	16
NNCL4856V	280	350	69	2	682	682	1860	400	750	289	341	2	16

NNCF4856V	280	350	69	2	682	682	1860	400	750	289	341	2	16.1
NNC4956V	280	380	100	2.1	1120	1120	2700	380	700	291	369	2	34
NNCL4956V	280	380	100	2.1	1120	1120	2700	380	700	291	369	2	34
NNCF4956V	280	380	100	2.1	1120	1120	2700	380	700	291	369	2	34.1
NNCF5056V	280	420	190	4	2700	2700	5600	360	670	296	404	3	90.5
NNCF4860V	300	380	80	2.1	792	792	2120	380	700	311	369	2	23
NNC4860V	300	380	80	2.1	792	792	2120	380	700	311	369	2	23
NNCL4860V	300	380	80	2.1	792	792	2120	380	700	311	369	2	23
NNCF4960V	300	420	118	3	1540	1540	3600	340	630	313	407	2.5	52
NNC4960V	300	420	118	3	1540	1540	3600	340	630	313	407	2.5	52
NNCL4960V	300	420	118	3	1540	1540	3600	340	630	313	407	2.5	52
NNCF5060V	300	460	218	4	3410	3410	7100	320	600	316	444	3	130
NNCF4864V	320	400	80	2.1	825	825	2280	340	630	331	389	2	24.5
NNC4864V	320	400	80	2.1	825	825	2280	340	630	331	389	2	24.5
NNCL4864V	320	400	80	2.1	825	825	2280	340	630	331	389	2	24.5
NNCF4964V	320	440	118	3	1570	1570	3800	320	600	333	427	2.5	55
NNC4964V	320	440	118	3	1570	1570	3800	320	600	333	427	2.5	55
NNCL4964V	320	440	118	3	1570	1570	3800	320	600	333	427	2.5	55
NNCF5064V	320	480	218	4	3470	3470	7350	300	560	336	464	3	135
NNCF4868V	340	420	80	2.1	842	842	2400	320	600	351	409	2	25.5
NNC4868V	340	420	80	2.1	842	842	2400	320	600	351	409	2	25.5
NNCL4868V	340	420	80	2.1	842	842	2400	320	600	351	409	2	25.5
NNCF4968V	340	460	118	3	1610	1610	4000	300	560	353	447	2.5	59.5
NNC4968V	340	460	118	3	1610	1610	4000	300	560	353	447	2.5	59.5
NNCL4968V	340	460	118	3	1610	1610	4000	300	560	353	447	2.5	59.5
NNCF5068V	340	520	243	5	4180	4180	8800	280	530	360	500	4	185
NNCF4872V	360	440	80	2.1	880	880	2550	300	560	371	429	2	27
NNC4872V	360	440	80	2.1	880	880	2550	300	560	371	429	2	27
NNCL4872V	360	440	80	2.1	880	880	2550	300	560	371	429	2	27
NNCF4972V	360	480	118	3	1680	1680	4150	300	560	373	467	2.5	61
NNC4972V	360	480	118	3	1680	1680	4150	300	560	373	467	2.5	61
NNCL4972V	360	480	118	3	1680	1680	4150	300	560	373	467	2.5	61
NNCF5072V	360	540	243	5	4290	4290	9300	260	500	380	520	4	195
NNCF4876V	380	480	100	2.1	1300	1300	3650	280	530	391	469	2	45.5
NNC4876V	380	480	100	2.1	1300	1300	3650	280	530	391	469	2	45.5
NNCL4876V	380	480	100	2.1	1300	1300	3650	280	530	391	469	2	45.5
NNCF4976V	380	520	140	4	2120	2120	5400	260	500	396	504	3	91.5

NNC4976V	380	520	140	4	2120	2120	5400	260	500	396	504	3	91.5
NNCL4976V	380	520	140	4	2120	2120	5400	260	500	396	504	3	91.5
NNCF5076V	380	560	243	5	4400	4400	9800	240	480	400	540	4	200
NNCF4880V	400	500	100	2.1	1320	1320	3750	260	500	411	489	2	47.5
NNC4880V	400	500	100	2.1	1320	1320	3750	260	500	411	489	2	47.5
NNCL4880V	400	500	100	2.1	1320	1320	3750	260	500	411	489	2	47.5
NNCF4980V	400	540	140	4	2160	2160	5700	240	480	416	524	3	95.5
NNC4980V	400	540	140	4	2160	2160	5700	240	480	416	524	3	95.5
NNCL4980V	400	540	140	4	2160	2160	5700	240	480	416	524	3	95.5
NNCF5080V	400	600	272	5	5500	5500	12200	220	450	420	580	4	270
NNCF4884V	420	520	100	2.1	1340	1340	4000	240	480	431	509	2	49.5
NNC4884V	420	520	100	2.1	1340	1340	4000	240	480	431	509	2	49.5
NNCL4884V	420	520	100	2.1	1340	1340	4000	240	480	431	509	2	49.5
NNCF4984V	420	560	140	4	2200	2200	6000	220	450	436	544	3	99.5
NNC4984V	420	560	140	4	2200	2200	6000	220	450	436	544	3	99.5
NNCL4984V	420	560	140	4	2200	2200	6000	220	450	436	544	3	99.5
NNCF5084V	420	620	272	5	5150	5150	11300			449	588	4	267
NNCF4888V	440	540	100	2.1	1400	1400	4150	220	450	451	529	2	52
NNC4888V	440	540	100	2.1	1400	1400	4150	220	450	451	529	2	52
NNCL4888V	440	540	100	2.1	1400	1400	4150	220	450	451	529	2	52
NNCF4988V	440	600	160	4	2970	2970	7500	200	430	456	584	3	137
NNC4988V	440	600	160	4	2970	2970	7500	200	430	456	584	3	137
NNCL4988V	440	600	160	4	2970	2970	7500	200	430	456	584	3	137
NNCF4892V	460	580	118	3	1540	1540	4500	200	430	473	567	2.5	76
NNC4892V	460	580	118	3	1540	1540	4500	200	430	473	567	2.5	76
NNCL4892V	460	580	118	3	1540	1540	4500	200	430	473	567	2.5	76
NNCF4992V	460	620	160	4	3030	3030	7650	190	400	476	604	3	140
NNC4992V	460	620	160	4	3030	3030	7650	190	400	476	604	3	140
NNCL4992V	460	620	160	4	3030	3030	7650	190	400	476	604	3	140
NNCF4896V	480	600	118	3	1570	1570	4750	190	400	493	587	2.5	78.5
NNC4896V	480	600	118	3	1570	1570	4750	190	400	493	587	2.5	78.5
NNCL4896V	480	600	118	3	1570	1570	4750	190	400	493	587	2.5	78.5
NNCF4996V	480	650	170	5	3300	3300	8300	180	380	500	630	4	165
NNC4996V	480	650	170	5	3300	3300	8300	180	380	500	630	4	165
NNCL4996V	480	650	170	5	3300	3300	8300	180	380	500	630	4	165
NNCF48/500V	500	620	118	3	1610	1610	4900	190	400	513	607	2.5	81.5
NNC48/500V	500	620	118	3	1610	1610	4900	190	400	513	607	2.5	81.5

NNCL48/500V	500	620	118	3	1610	1610	4900	190	400	513	607	2.5	81.5
NNCF49/500V	500	670	170	5	3360	3360	8800	170	360	520	650	4	175
NNC49/500V	500	670	170	5	3360	3360	8800	170	360	520	650	4	175
NNCL49/500V	500	670	170	5	3360	3360	8800	170	360	520	650	4	175
NNCF48/530V	530	650	118	3	1680	1680	5400	170	360	543	637	2.5	85
NNC48/530V	530	650	118	3	1680	1680	5400	170	360	543	637	2.5	86
NNCL48/530V	530	650	118	3	1680	1680	5400	170	360	543	637	2.5	84
NNCF49/530V	530	710	180	5	3910	3910	10200	160	340	550	690	4	200
NNC49/530V	530	710	180	5	3910	3910	10200	160	340	550	690	4	200
NNCL49/530V	530	710	180	5	3910	3910	10200	160	340	550	690	4	200