

**ROLLWAY®**



**ROLLWAY®**

**Full Complement  
Cylindrical Roller  
Bearings**



**EMERSON. CONSIDER IT SOLVED.**



**Design Overview Table**

Single row	<p><b>NCF</b> Equivalent code: <b>SL18XX</b> Pages 3 to 6</p>		<ul style="list-style-type: none"> <li>- Single outer ring with one flange.</li> <li>- Outer ring located with a snap ring.</li> <li>- Single row of crowned cylindrical rollers.</li> <li>- Suffix V: Without cage.</li> <li>- Locating bearing.</li> </ul>
	<p><b>NJG</b> Equivalent code: <b>SL19XX</b> Pages 3 to 6</p>		<ul style="list-style-type: none"> <li>- Single outer ring with two flanges.</li> <li>- Inner ring with one flange and one side free.</li> <li>- Semi locating bearing.</li> </ul>
Double row	<p><b>NNF</b> Equivalent code: <b>SL04XX</b> Pages 7 to 8</p>		<ul style="list-style-type: none"> <li>- Single outer ring with central flange.</li> <li>- 2 identically inner rings held together with metallic spring.</li> <li>- Oil groove and holes in both rings.</li> <li>- PP: Sealed and lubricated.</li> <li>- NR: 2 snap rings.</li> <li>- Locating bearing.</li> </ul>
	<p><b>NNC</b> Equivalent code: <b>SL01XX</b> Pages 9 to 11</p>		<ul style="list-style-type: none"> <li>- Two outer ring with central flange.</li> <li>- Inner ring with 3 flanges.</li> <li>- Oil groove and holes in outer ring.</li> <li>- Locating bearing.</li> </ul>
	<p><b>NNCF</b> Equivalent code: <b>SL1850</b> Pages 9 to 11</p>		<ul style="list-style-type: none"> <li>- Single outer ring with one flange.</li> <li>- Outer ring located with one snap ring.</li> <li>- Inner ring with 3 flanges.</li> <li>- Oil groove and holes in outer ring.</li> <li>- Semi locating bearing.</li> </ul>
	<p><b>NNCL</b> Equivalent code: <b>SL02XX</b> Pages 9 to 11</p>		<ul style="list-style-type: none"> <li>- Single outer ring without flange.</li> <li>- Outer ring located with a central snap ring.</li> <li>- Inner ring with 3 flanges.</li> <li>- Oil groove and holes in outer ring</li> <li>- Non locating bearing</li> </ul>

## Single Row Full Complement Cylindrical Roller Bearing

**ROLLWAY**

### Bearing Data NCF- NJG

Rollway code	Alternative code	Mass kg	Boundary dimensions mm					Load Rating kN		Limiting Speed rpm	
			d	D	B	r1	S	C	Co	Grease	Oil
NCF3004 CV	SL 18 3004	0	20	42	16	1	2	28	27	1000	9000
NCF2204 CV	SL 18 2204	0	20	47	18	1	1	41	38	9500	8000
NCF3005 CV	SL 18 3005	0	25	47	16	1	2	32	33	9000	7000
NCF2205 CV	SL 18 2205	0	25	52	18	1	1	46	45	8500	6500
NJG 2305 VH	SL 19 2305	0	25	62	24	1	2	65	60	7500	5500
NCF3006 CV	SL 18 3006	0	30	55	19	1	2	41	43	7500	6500
NCF2206 CV	SL 18 2206	0	30	62	20	1	1	63	65	7000	5500
NJG 2306 VH	SL 19 2306	1	30	72	27	1	2	89	88	6500	4900
NCF3007 CV	SL 18 3007	0	35	62	20	1	2	50	55	6500	6000
NCF2207 CV	SL 18 2207	0	35	72	23	1	1	79	79	6000	5000
NJG 2307 VH	SL 19 2307	1	35	80	31	2	2	113	112	5500	4300
NCF3008 CV	SL 18 3008	0	40	68	21	1	2	59	68	6000	5000
NCF2208 CV	SL 18 2208	1	40	80	23	1	1	87	83	5500	4400
NJG 2308 VH	SL 19 2308	1	40	90	33	2	2	152	156	5000	3600
NCF3009 CV	SL 18 3009	0	45	75	23	1	2	63	76	5500	5000
NCF2209 CV	SL 18 2209	1	45	85	23	1	1	90	99	5000	4200
NJG 2309 VH	SL 19 2309	1	45	100	36	2	3	162	172	4500	3700
NCF3010 CV	SC 18 3010	0	50	80	23	1	2	79	96	5000	4500
NCF2210 CV	SL 18 2210	1	50	90	23	1	1	97	113	4600	3600
NJG 2305 VH	SL 19 2305	2	50	110	40	2	3	208	219	4100	3400
NCF3010 CV	SL 18 3011	1	55	90	26	1	2	107	138	4500	3800
NCF2211 CV	SL 18 2211	1	55	100	25	2	2	125	150	4200	3300
NJG 2311 VH	SL 19 2311	2	55	120	43	3	3	242	255	3700	3100
NCF2912 CV	SL 18 2912	0	60	85	16	1	1	57	78	4500	3500
NCF3012 CV	SL 18 3012	1	60	95	26	1	2	110	145	4200	3600
NCF2212 CV	SL 18 2212	1	60	110	28	2	2	152	180	3800	3100
NJG 2312 VH	SL 19 2312	3	60	130	46	2	3	260	280	3400	2900
NCF2913 CV	SL 18 2913	0	65	90	16	1	1	60	86	4200	3100
NCF3013 CV	SL 18 3013	1	65	100	26	1	2	116	159	3900	3300
NCF2213 CV	SL 18 2213	2	65	120	31	2	2	178	214	3500	3000
NJG 2313 VH	SL 19 2313	4	65	140	48	2	4	315	355	3200	2500
NCF2914 CV	SL 18 2914	0	70	100	19	1	1	79	114	3800	3100
NCF3014 CV	SL 18 3014	1	70	110	30	1	3	137	176	3600	3400
NCF2214 CV	SL 18 2214	2	70	125	31	2	2	184	227	3300	2800



**Bearing Data NCF- NJG**

Rollway code	Alternative code	Mass kg	Boundary dimensions mm					Load Rating kN		Limiting Speed rpm	
			d	D	B	r1	S	C	Co	Grease	Oil
NJG 2314 VH	SL 19 2314	4	70	150	51	2	4	345	390	2900	2400
NCF 2915 CV	SL 18 2915	1	75	105	19	1	1	81	121	3600	2900
NCF 3015 CV	SL 18 3015	1	75	115	30	1	3	145	194	3400	3000
NCF 2215 CV	SL 18 2215	2	75	130	31	2	2	190	241	3200	2700
NCF 2916 CV	SL 18 2916	1	80	110	19	1	1	84	129	3400	2700
NCF 3016 CV	SL 18 3016	1	80	125	34	1	4	173	225	3200	3000
NCF 2216 CV	SL 18 2216	2	80	140	33	2	2	226	285	2900	2500
NJG 2316 VH	SL 19 2316	6	80	170	58	2	4	480	560	2600	1900
NCF 2917 CV	SL 18 2917	1	85	120	22	1	1	105	162	3200	2700
NCF 3017 CV	SL 18 3017	2	85	130	34	1	4	178	237	3000	2800
NCF 2217 CV	SL 18 2217	3	85	150	36	2	2	255	325	2800	2400
NJG 2317 VH	SL 19 2317	7	85	180	60	3	4	510	620	2400	1700
NCF 2918 CV	SL 18 2918	1	90	125	22	1	1	109	172	3000	2500
NCF 3018 CV	SL 18 3018	2	90	140	37	2	4	208	280	2800	2700
NCF 2218 CV	SL 18 2218	3	90	160	40	2	3	290	370	2600	2100
NJG 2318 VH	SL 19 2318	9	90	190	64	3	4	560	660	2300	1800
NCF 2919 CV	SL 18 2919	1	95	130	22	1	1	118	179	2900	2400
NCF 2219 CV	SL 18 2219	4	95	170	43	2	3	340	435	2400	2000
NJG 2319 VH	SL 19 2319	10	95	200	67	3	4	580	720	2200	1700
NCF 2920 CV	SL 18 2920	1	100	140	24	1	2	136	206	2700	2300
NCF 3020 CV	SL 18 3020	2	100	150	37	2	4	219	310	2600	2400
NCF 2220 CV	SL 18 2220	5	100	180	46	2	3	395	520	2300	1800
NJG 2320 VH	SL 19 2320	13	100	215	73	3	4	710	860	2100	1500
NCF 2922 CV	SL 18 2922	1	110	150	24	1	2	140	220	2500	2100
NCF 3022 CV	SL 18 3022	4	110	170	45	2	6	285	395	2300	2200
NCF 2222 CV	SL 18 2222	7	110	200	53	2	4	455	590	2100	1800
NJG 2322 VH	SL 19 2322	17	110	240	80	3	5	850	980	1900	1300
NCF 2924 CV	SL 18 2924	2	120	165	27	1	2	180	295	2300	1900
NCF 3024 CV	SL 18 3024	4	120	180	46	2	6	300	435	2200	1900
NCF 2224 CV	SL 18 2224	9	120	215	58	2	4	540	730	1900	1500
NJG 2324 VH	SL 19 2324	22	120	260	86	3	5	1000	1240	1700	1200
NCF 2926 CV	SL 18 2926	2	130	180	30	2	2	214	355	2100	1800
NCF 3026 CV	SL 18 3026	6	130	200	52	2	6	435	620	2000	1700
NCF 2226 CV	SL 18 2226	11	130	230	64	3	5	630	860	1800	1400



## Bearing Data NCF- NJG

Rollway code	Alternative code	Mass kg	Boundary dimensions mm					Load Rating kN		Limiting Speed rpm	
			d	D	B	r1	S	C	Co	Grease	Oil
NCF 2928 CV	SL 18 2928	2	140	190	30	2	2	232	385	2000	1600
NCF 3028 CV	SL 18 3028	6	140	210	53	2	6	455	680	1900	1500
NCF 2228 CV	SL 18 2228	14	140	250	68	3	5	720	1020	1700	1300
NCF 2930 CV	SL 18 2930	4	150	210	36	2	3	305	490	1800	1500
NCF 3030 CV	SL 18 3030	7	150	225	56	2	7	480	710	1700	1500
NCF 2230 CV	SL 18 2230	18	150	270	73	3	6	830	1180	1500	1200
NCF 2932 CV	SL 18 2932	4	160	220	36	2	3	320	520	1700	1300
NCF 3032 CV	SL 18 3032	9	160	240	60	2	7	550	820	1600	1300
NCF 2934 CV	SL 18 2934	4	170	230	36	2	3	330	560	1600	1200
NCF 3034 CV	SL 18 3034	12	170	260	67	2	7	710	1070	1500	1100
NCF 2234 CV	SL 18 2234	29	170	310	86	3	7	1150	1680	1400	900
NCF 2936 CV	SL 18 2936	6	180	250	42	2	3	410	690	1500	1200
NCF 3036 CV	SL 18 3036	16	180	280	74	2	7	820	1260	1400	1000
NCF 2236 CV	SL 18 2236	30	180	320	86	4	7	1190	1780	1300	850
NCF 2938 CV	SL 18 2938	7	190	260	42	2	3	455	790	1400	1100
NCF 3038 CV	SL 18 3038	17	190	290	75	2	9	840	1320	1400	1000
NCF 2238 CV	SL 18 2238	36	190	340	92	4	19	1310	1920	1200	800
NCF 1840 CV	SL 18 1840	3	200	250	24	2	2	183	330	1400	1200
NCF 2940 CV	SL 18 2940	9	200	280	48	2	3	550	960	1400	1000
NCF 3040 CV	SL 18 3040	22	200	310	82	2	9	960	1530	1300	900
NCF 2240 CV	SL 18 2240	43	200	360	98	4	9	1420	2040	1200	800
NCF 1844 CV	SL 18 1844	3	220	270	24	2	2	192	365	1300	1000
NCF 2944 CV	SL 18 2944	10	220	300	48	2	3	580	1050	1200	850
NCF 3044 CV	SL 18 3044	28	220	340	90	3	9	1160	1840	1200	850
NCF 1848 CV	SL 18 1848	4	240	300	28	2	3	224	435	1200	950
NCF 2948 CV	SL 18 2948	11	240	320	48	2	3	610	1140	1200	750
NCF 3048 CV	SL 18 3048	31	240	360	92	3	11	1220	2010	1100	750
NCF 1852 CV	SL 18 1852	5	260	320	28	2	3	234	475	1100	850
NCF 2952 CV	SL 18 2952	19	260	360	60	2	4	790	1470	1000	700
NCF 3052 CV	SL 18 3052	45	260	400	104	4	11	1620	2550	1000	650
NCF 1856 CV	SL 18 1856	7	280	350	33	2	3	315	620	1000	800
NCF 2956 CV	SL 18 2956	20	280	380	60	2	4	920	1740	1000	600
NCF 3056 CV	SL 18 3056	48	280	420	106	4	11	1670	2700	950	600
NCF 1860 CV	SL 18 1860	10	300	380	38	2	4	380	750	950	700




**Bearing Data NCF- NJL**

Rollway code	Alternative code	Mass kg	Boundary dimensions mm					Load Rating kN		Limiting Speed rpm	
			d	D	B	r1	S	C	Co	Grease	Oil
NCF2960 CV	SL 18 2960	31	300	420	72	3	5	1180	2230	900	550
NCF3060 CV	SL 18 3060	67	300	460	118	4	14	2040	3350	850	500
NCF 1864 CV	SL 18 1864	11	320	400	38	2	5	390	800	900	650
NCF2964 CV	SL 18 2964	33	320	440	72	3	5	1220	2370	850	500
NCF3064 CV	SL 18 3064	72	320	480	121	4	14	2100	3500	800	500
NCF 1868 CV	SL 18 1868	11	340	420	38	2	5	405	840	850	650
NCF2968 CV	SL 18 2968	35	340	460	72	3	5	1260	2500	800	480
NCF3068 CV	SL 18 3068	96	340	520	133	5	16	2500	4150	750	450
NCF 1872 CV	SL 18 1872	12	360	440	38	2	5	426	890	800	550
NCF2972 CV	SL 18 2972	36	360	480	72	3	5	1290	2650	750	440
NCF3072 CV	SL 18 3072	101	360	540	134	5	16	2550	4350	700	430
NCF 1876 CV	SL 18 1876	19	380	480	46	2	6	590	1190	750	550
NCF2976 CV	SL 18 2976	52	380	520	82	4	5	1670	3350	700	400
NCF3076 CV	SL 18 3076	106	380	560	135	5	16	2600	4500	700	410
NCF 1880 CV	SL 18 1880	20	400	500	46	2	6	600	1260	700	490
NCF2980 CV	SL 18 2980	54	400	540	82	4	5	1730	3560	700	370
NCF3080 CV	SL 18 3080	140	400	600	148	5	18	3100	5400	650	360
NCF 1884 CV	SL 18 1884	21	420	520	46	2	6	620	1310	700	470
NCF2984 CV	SL 18 2984	57	420	560	82	4	5	1750	3600	650	360
NCF 1888 CV	SL 18 1888	22	440	540	46	2	6	630	1380	650	440
NCF2988 CV	SL 18 2988	78	440	600	95	4	7	2100	4150	600	330
NCF 1892 CV	SL 18 1892	34	460	580	56	3	7	790	1680	600	420
NCF2992 CV	SL 18 2992	81	460	620	95	4	7	2140	4300	600	320
NCF 1896 CV	SL 18 1896	35	480	600	56	3	7	810	1740	600	400
NCF2996 CV	SL 18 2996	95	480	650	100	5	7	2410	4850	550	290
NCF 18/500 CV	SL 18 18/500	37	500	620	56	3	7	830	1830	600	380
NCF29/500 CV	SL 18 29/500	98	500	670	100	5	7	2450	5000	550	280
NCF 18/530 CV	SL 18 18/530	37	530	650	56	3	7	990	2240	600	360
NCF 18/560 CV	SL 18 18/560	39	560	680	56	3	7	1020	2360	600	340
NCF 18/600 CV	SL 18 18/600	39	600	730	60	3	7	1140	2680	600	320
NCF 18/630 CV	SL 18 18/630	39	630	780	69	4	7	1470	3400	600	300
NCF 18/670 CV	SL 18 18/670	73	670	820	69	4	7	1520	3550	600	280

Double Row Full Complement  
Cylindrical Roller Bearing  
with seals and snap rings

ROLLWAY®

Bearing Data NNF

Rollway code	Alternative code	Mass kg	Boundary dimensions mm					Load Rating kN		Limiting Speed rpm
			d	D	B	C	r1	C	Co	
NNF 5004 PP NR	SL04 5004 PP	0,2	20	42	30	29	0,3	40,5	49	4000
NNF 5005 PP NR	SL04 5005 PP	0,24	25	47	30	29	0,3	44,5	58	3600
NNF 5006 PP NR	SL04 5006 PP	0,37	30	55	34	33	0,3	50	67	3000
NNF 5007 PP NR	SL04 5007 PP	0,48	35	62	36	35	0,3	69	88	2600
NNF 5008 PP NR	SL04 5008 PP	0,56	40	68	38	37	0,6	76	103	2400
NNF 5009 PP NR	SL04 5009 PP	0,7	45	75	40	39	10,6	92	130	2200
NN5 5010 PP NR	SL04 5010 PP	0,76	50	80	40	39	0,6	97	142	2000
NN5 5011 PP NR	SL04 5011 PP	1,18	55	90	46	45	0,6	115	175	1800
NNF 5012 PP NR	SL04 5012 PP	1,26	60	95	46	45	0,6	120	189	1700
NNF 5013 PP NR	SL04 5013 PP	1,33	65	100	46	45	0,6	125	203	1600
NNF 5014 PP NR	SL04 5014 PP	1,87	70	110	54	53	0,61	168	265	1400
NNF 5015 PP NR	SL04 5015 PP	1,96	75	115	54	53	0,6	194	300	1400
NNF 5016 PP NR	SL04 5016 PP	2,71	80	125	60	59	0,6	203	325	1300
NNF 5017 PP NR	SL04 5017 PP	2,83	85	130	60	59	0,6	211	350	1200
NNF 5018 PP NR	SL04 5018 PP	3,71	90	140	67	66	0,61	305	510	1100
NNF 5019 PP NR	SL04 5019 PP	3,88	95	145	67	66	0,6	315	530	1100
NNF 5020 PP NR	SL044 5020 P	3,95	100	150	67	66	0,6	330	550	1000
NNF 5022 PP NR	SL04 5022 PP	6,57	110	170	80	79	0,6	395	680	900
NNF 5024 PP NR	SL04 5024 PP	7,04	120	180	80	79	0,6	410	740	900
NNF 5026 PP NR	SL04 5026 PP	10,5	130	200	95	94	0,6	540	960	800
NNF 130 - PP NR	SL04 130 PP	7,5	130	190	80	79	0,6	430	790	800
NN5 5028 PP NR	SL04 5028 PP	11,1	140	210	95	94	0,6	610	1100	750

**Bearing Data NNF**

Rollway code	Alternative code	Mass kg	Boundary dimensions mm					Load Rating kN		Limiting Speed rpm
			d	D	B	C	r1	C	Co	
NNF 140 PP NR	SL04 140 PP	8	140	200	80	79	0,6	445	840	750
NNF 5030 PP NR	SL04 5030 PP	13,3	150	225	100	99	0,6	710	1260	700
NNF 150 PP NR	SL04 150 PP	8,4	150	210	80	79	0,6	465	920	700
NNF 5032 PP NR	SL04 5032 PP	16,6	160	240	109	108	0,6	740	1360	650
NNF 160 PP NR	SL04 160 PP	8,8	160	220	80	79	0,6	480	970	700
NNF 5034 PP NR	SL04 5034 PP	22,6	170	260	122	121	0,6	960	1750	600
NNF 170 PP NR	SL04 170 PP	9,3	170	230	80	79	0,6	490	1030	650
NNF 5036 PP NR	SL04 5036 PP	30,1	180	280	136	135	0,6	1140	2130	550
NNF 180 PP NR	SL04 180 PP	9,8	180	240	80	79	0,6	500	1080	600
NNF 5038 PP NR	SL04 5038 PP	31,5	190	290	136	135	0,6	1160	2210	550
NNF 190 PP NR	SL04 190 PP	12,7	190	260	80	79	0,6	520	1130	550
NNF 5040 PP NR	SL04 5040 PP	40,8	200	310	150	149	0,6	1350	2600	500
NNF 200 PP NR	SL04 200 PP	13,2	200	270	80	79	0,6	540	1210	550
NNF 5044 PP NR	SL04 5044 PP	52,5	220	340	160	159	1	1570	3050	480
NNF 220 PP NR	SL04 220 PP	19,5	220	300	95	94	1	700	1550	480
NNF 5048 PP NR	SL04 5048 PP	56	240	360	160	159	1	1630	3300	440
NNF 240 PP NR	SL04 240 PP	21	240	320	95	94	1	740	1700	480
NNF 5052 PP NR	SL04 5052 PP	84,5	260	400	190	189	1,1	2380	4700	400
NNF 260 PP NR	SL04 260 PP	22,5	260	340	95	94	1	840	1990	440
NNF 5056 PP NR	SL04 5056 PP	90	280	420	190	189	1,1	2600	5200	380
NNF 5056 PP NR	SL04 5060 PP	126	300	460	218	216	1,1	3000	5800	340
NNF 300 PP NR	SL04 300 PP	25,5	300	380	95	94	1	900	2250	380



## Double Row Full Complement Cylindrical Roller Bearing

**ROLLWAY**

### Bearing Data NNC – NNCF -NNCL

Rollway code	Alternative code	Mas kg	Boundary dimensions mm					Load Rating kN		Limiting Speed rpm	
			d	D	B	r1	S	C	Co	Grease	Oil
NNCF 5004 CV	SL 18 5004	0	20	42	30	1	1	48	53	10000	9000
NNCF 5005 CV	SL 18 5005	0	25	47	30	1	1	54	65	9000	7000
NNCF 5006 CV	SL 18 5006	0	30	55	34	1	2	70	86	7500	6500
NNCF 5007 CV	SL 18 5007	0	35	62	36	1	2	85	109	6500	5500
NNCF 5008 CV	SL 18 5008	1	40	68	38	1	2	101	136	6000	5000
NNCF 5009 CV	SL 18 5009	1	45	75	40	1	2	108	151	5500	4700
NNCF 5010 CV	SL 18 5010	1	50	80	40	1	2	135	191	5000	4200
NNCF 5011 CV	SL 18 5011	1	55	90	46	1	2	184	275	4500	3800
NNC 4912 CV	SL 01 4912	0	60	85	25	1	-	71	125	4500	3200
NNCL 4912 CV	SL 02 4912	0	60	85	25	1	1	71	125	4500	3200
NNCF 5012 CV	SL 18 5012	1	60	95	46	1	2	189	290	4200	3400
NNCF 5013 CV	SL 18 5013	1	65	100	46	1	2	199	320	3900	3100
NNC 4914 CV	SL 01 4914	1	70	100	30	1	-	108	189	3800	2800
NNCL 4914 CV	SL 02 4914	1	70	100	30	1	1	108	189	3800	2800
NNCF 5014 CV	SL 18 5014	2	70	110	54	1	3	235	355	3600	3100
NNCF 5015 CV	SL 18 5015	2	75	115	54	1	3	248	390	3400	2700
NNC 4916 CV	SL 01 4916	1	80	110	30	1	-	115	211	3400	2500
NNCL 4916 CV	SL 02 4916	1	80	110	30	1	1	115	211	3400	2500
NNCF 5016 CV	SL 18 5016	3	80	125	60	1	4	295	450	3200	2500
NNCF 5017 CV	SL 18 5017	3	85	130	60	1	4	305	475	3000	2400
NNC 4918 CV	SL 01 4918	1	90	125	35	1	-	155	295	3000	2300
NNCL 4918 CV	SL 02 4918	1	90	125	35	1	2	155	295	3000	2300
NNCF 5018 CV	SL 18 5018	4	90	140	67	2	4	355	560	2800	2200
NNC 4920 CV	SL 01 4920	2	100	140	40	1	-	196	380	2700	2000
NNCL 4920 CV	SL 02 4920	2	100	140	40	1	2	196	380	2700	2000
NNCF 5020 CV	SL 18 5020	4	100	150	67	2	4	375	620	2600	2000
NNC4922CV	SL 01 4922	2	110	150	40	1	-	204	410	2500	1800
NNCL 4922 CV	SL 02 4922	2	110	150	40	1	2	204	410	2500	1800
NNCF 5022 CV	SL 18 5022	6	110	170	80	2	5	490	790	2300	1800
NNC 4924 CV	SL 01 4924	3	120	165	45	1		228	455	2300	1700
NNCL4924 CV	SL 02 4924	3	120	165	45	1	3	228	455	230G	1700
NNCF 5024 CV	SL 18 5024	6	120	180	80	2	5	520	870	2200	1600
NNC 4926 CV	SL 01 4926	4	130	180	50	2		265	530	2100	1500
NNCL 4926 CV	SL 02 4926	4	130	180	50	2	4	265	530	2100	1500
NNCF 5026 CV	SL18 5026	10	130	200	95	2	5	740	1230	2000	1400
NNC 4928 CV	SL 01 4928	4	140	190	50	2		275	570	2000	1400
NNCL 4928 CV	SL 02 4928	4	140	190	50	2	4	275	570	2000	1400
NNCF 5028 CV	SL 18 5028	11	140	210	95	2	5	780	136	1900	1200

  
**EMERSON**  
Industrial Automation



**Bearing Data NNC – NNCF - NNCL**

Rollway code	Alternative code	Mass kg	Boundary dimensions mm					Load Rating kN		Limiting Speed rpm	
			d	D	B	r1	S	C	Co	Grease	Oil
NNC 4830 CV	SL 01 4830	3	150	190	40	1		237	550	1900	1300
NNCL 4830 CV	SL 02 4830	3	150	190	40	2	2	237	550	1900	1300
NNC 4930 CV	SL 01 4930	7	150	210	60	2		415	840	1800	1200
NNCL 4930 CV	SL 02 4930	6	150	210	60	2	4	415	840	1900	1200
NNCF 5030 CV	SL 18 5030	13	150	225	0	2	6	820	1420	1700	1200
NNC 4832 CV	SL 01 4832	3	160	200	40	2		243	580	1800	1300
NNCL 4832 CV	SL 02 4832	3	160	200	40	1	2	243	580	1800	1200
NNC 4932 CV	SL 01 4932	7	160	220	60	2		435	900	1700	1100
NNCL 4932 CV	SL 02 4932	7	160	220	60	2	4	435	900	1700	1100
NNCF 5032 CV	SL 18 5032	16	160	240	109	2	6	895	1620	1500	1200
NNC 4834 CV	SL 01 4834	4	170	215	40	1		265	620	1700	1200
NNCL 4834 CV	SL 02 4834	4	170	215	40	1	3	265	620	1700	1200
NNC 4934 CV	SL 01 4934	735	170	230	60	2		445	950	1600	1000
NNCL 4934 CV	SL 02 4934	7	170	230	60	2	4	445	950	1600	1000
NNCF 5034 CV	SL 18 5034	23	170	260	122	2	6	1230	2120	1400	1100
NNC 4836 CV	SL 01 4836	4	180	225	45	1		275	660	1600	1100
NNCL 4836 CV	SL 02 4836	4	180	225	45	1	3	275	660	1600	1100
NNC 4936 CV	SL 01 4936	11	180	250	69	2		580	1230	1500	950
NNCL 4936 CV	SL 02 4936	11	180	250	69	2	4	580	1230	1500	950
NNCF 5036 CV	SL 18 5036	31	180	280	136	2	8	1420	2500	1300	1100
NNC 4838 CV	SL 01 4838	6	190	240	50	2	-	315	750	1500	1100
NNCL 4838 CV	SL 02 4838	5	190	240	50	2	4	315	750	1500	1100
NNC 4938 CV	SL 01 4938	11	190	260	69	2	-	590	1290	1400	900
NNCL 4938 CV	SL 02 4938	11	190	260	69	2	4	590	1290	1400	900
NNCF 5038 CV	S5 18 5038	32	190	290	136	2	8	1470	2600	1300	1000
NNC 4840 CV	SL 01 4840	6	200	250	50	2	-	325	790	1400	1000
NNCL 4840 CV	SL 02 4840	6	200	250	50	2	4	325	790	1400	1000
NNC 4940 CV	SL 01 4940	16	200	280	80	2	-	690	1480	1400	850
NNCL 4940 CV	SL 02 4940	15	200	280	80	2	5	690	1480	1400	850
NNCF 5040 CV	SL 18 5040	41	200	310	150	2	9	1860	3050	1200	950
NNC 4844 CV	SL 01 4844	6	220	270	50	2	-	340	870	1300	850
NNCL 4844 CV	SL 02 4844	6	220	270	50	2	4	340	870	1300	850
NNC 4944 CV	SL 01 4944	17	220	300	80	2	-	720	1590	1200	750
NNCL 4944 CV	SL 02 4944	17	220	300	80	2	5	720	1590	1200	750
NNCF 5044 CV	SL 18 5044	53	220	340	160	3	9	2010	3600	1100	850
NNC 4848 CV	SL 01 4848	10	240	300	60	2	-	520	1290	1200	750
NNCL 4848 CV	SL 02 4848	10	240	300	60	2	4	520	1290	1200	750
NNC 4948 CV	SL 01 4948	19	240	320	80	2	-	750	1740	1200	700



## Bearing Data NNC – NNCF - NNCL

Rollway code	Alternative code	Mass kg	Boundary dimensions mm					Load Rating kN		Limiting Speed rpm	
			d	D	B	r1	S	C	Co	Grease	Oil
NNCL 4948 CV	SL 02 4948	18	240	320	80	2	5	750	1740	1200	700
NNCF 5048 CV	SL 18 5048	56	240	360	160	3	9	2120	3900	1000	800
NNC 4852 CV	SL 01 4852	11	260	320	60	2	-	540	1400	1100	700
NNCL 4852 CV	SL 02 4852	11	260	320	60	2	4	540	1400	1100	700
NNC 4952 CV	SL 01 4952	32	260	360	100	2	-	1120	2500	1000	600
NNCL 4952 CV	SL 02 4952	31	260	360	100	2	6	1120	2500	1000	600
NNCF 5052 CV	SL 18 5052	86	260	400	190	4	10	2860	5200	900	700
NNC 4856 CV	SL 01 4856	16	280	350	69	2	-	710	1860	1000	600
NNCL 4856 CV	SL 02 4856	16	280	350	69	2	4	710	1860	1000	600
NNC 4956 CV	SL 01 4956	34	280	380	100	2	-	1170	2700	1000	550
NNCL 4956 CV	SL 02 4956	33	280	380	100	2	6	1170	2700	1000	550
NNCF 5056 CV	SL 18 5056	91	280	420	190	4	10	2920	5600	850	670
NNC 4860 CV	SL 01 4860	23	300	380	80	2	-	830	2120	950	550
NNCL 4860 CV	SL 02 4860	22	300	380	80	2	6	830	2120	950	550
NNC 4960 CV	SL 01 4960	53	300	420	118	3	-	1650	3800	900	460
NNCL 4960 CV	SL 02 4960	52	300	420	118	3	6	1650	3800	900	460
NNCF 5060 CV	SL 18 5060	130	300	460	218	4	9	3250	6550	750	600
NNC 4864 CV	SL 01 4864	24	320	400	80	2	-	860	2280	900	500
NNCL 4864 CV	SL 02 4864	24	320	400	80	2	6	860	2280	900	500
NNC 4964 CV	SL 01 4964	56	320	440	118	3	-	1720	4100	850	410
NNCL 4964 CV	SL 02 4964	55	320	440	118	3	6	1720	4100	850	410
NNCF 5064 CV	SL 18 5064	135	320	480	218	4	9	3690	6950	700	560
NNC 4868 CV	SL 01 4868	26	340	420	80	2	-	880	2390	850	480
NNCL 4868 CV	SL 02 4868	25	340	420	80	2	6	880	2390	850	480
NNC 4968 CV	SL 01 4968	59	340	460	118	3	--	1770	4300	800	390
NNCL 4968 CV	SL 02 4968	58	340	460	118	3	6	1770	4300	800	390
NNCF 5068 CV	SL 18 5068	185	340	520	243	5	11	4400	8300	670	530
NNC 4872 CV	SL 01 4872	27	360	440	80	2	-	910	2550	800	440
NNCL 4872 CV	SL 02 4872	26	360	440	80	2	6	910	2550	800	440
NNC 4972 CV	SL 01 4972	62	360	480	118	3	-	1810	4500	750	370
NNCL 4972 CV	SL 02 4972	61	360	480	118	3	6	1810	4500	750	370
NNCF 5072 CV	SL 18 5072	195	360	540	243	5	11	4460	8650	630	500
NNC 4876 CV	SL 01 4876	46	380	480	100	2	-	1330	3550	750	400
NNCL 4876 CV	SL 02 4876	44	380	480	100	2	6	1330	3550	750	400
NNC 4976 CV	SL 01 4976	92	380	520	140	4	-	2280	5600	700	340
NNCL 4976 CV	SL 02 4976	91	380	520	140	4	7	2280	5600	700	340
NNCF 5076 CV	SL 18 5076	200	380	560	243	5	11	4680	9150	600	480



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