



HERGENHAN
Technical Trading

Vollrollige
Zylinderrollenlager
-zweireihig-

Welle Ø	Bezeichnung	d mm	D mm	B mm	r mm	s mm	E mm	Gewicht kg	Tragzahlen kN		max. Drehzahl min ⁻¹	
									C _o	C	Fett	Öl
60	NNCL4912V	60	85	25	1,0	1,0	77,00	0,50	114	66	1300	2800
	NNC4912V	60	85	25	1,0	-	-	0,50	114	66	1300	2800
	NNCF4912V	60	85	25	1,0	0,7	77,00	0,50	114	66	1300	2800
70	NNCL4914V	70	100	30	1,0	1,0	91,00	0,80	180	105	900	1900
	NNC4914V	70	100	30	1,0	-	-	0,80	180	105	900	1900
	NNCF4914V	70	100	30	1,0	0,7	91,00	0,80	180	105	900	1900
80	NNCL4916V	80	110	30	1,0	1,0	100,00	0,90	200	110	1100	2300
	NNC4916V	80	110	30	1,0	-	-	0,90	200	110	1100	2300
	NNCF4916V	80	110	30	1,0	0,7	100,00	0,90	200	110	1100	2300
90	NNCL4918V	90	125	35	1,1	1,5	115,00	1,30	280	150	1000	2100
	NNC4918V	90	125	35	1,1	-	-	1,40	280	150	1000	2100
	NNCF4918V	90	125	35	1,1	1,5	115,00	1,40	280	150	1000	2100
100	NNCL4920V	100	140	40	1,1	2,0	129,00	1,90	370	190	900	1900
	NNC4920V	100	140	40	1,1	-	-	2,00	370	190	900	1900
	NNCF4920V	100	140	40	1,1	2,0	129,00	2,00	370	190	900	1900
110	NNCL4922V	110	150	40	1,1	3,0	138,00	2,10	400	200	860	1800
	NNC4922V	110	150	40	1,1	-	-	2,20	400	200	860	1800
	NNCF4922V	110	150	40	1,1	3,0	138,00	2,20	400	200	860	1800
120	NNCL4924V	120	165	45	1,1	3,0	154,00	2,90	480	225	800	1700
	NNC4924V	120	165	45	1,1	-	-	2,90	480	225	800	1700
	NNCF4924V	120	165	45	1,1	3,0	154,00	2,90	480	225	800	1700
130	NNCL4926V	130	180	50	1,5	4,0	166,00	3,90	510	260	750	1600
	NNC4926V	130	180	50	1,5	-	-	4,00	510	260	750	1600
	NNCF4926V	130	180	50	1,5	2,0	166,00	4,00	510	260	75	1600
140	NNCL4928V	140	190	50	1,5	4,0	176,00	4,20	550	270	700	1500
	NNC4928V	140	190	50	1,5	-	-	4,10	550	270	700	1500
	NNCF4926V	140	190	50	1,5	2,0	176,00	4,10	550	270	700	1500

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HERGENHAN GmbH
Technical Trading
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Germany

Geschäftsführer / MD:
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USt-IdNr. / VAT-No.
DE 214 459 613

Steuer-Nr. / Tax.No.
156/128/30190

Münchener Bank eG
Konto-Nr. 744 000, BLZ 701 900 00
S.W.I.F.T.-Code: GENO DE F1 M01
IBAN-Code:
DE24 7019 0000 0000 7440 00



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Welle Ø	Bezeichnung	d mm	D mm	B mm	r mm	s mm	E mm	Gewicht kg	Tragzahlen kN		max. Drehzahl min ⁻¹	
									C _o	C	Fett	Öl
150	NNCL4830V	150	190	40	2,0	2,0	178,00	2,80	530	230	700	1500
	NNC4830V	150	190	40	1,1	2,0	178,00	2,90	540	235	700	1500
	NNCF4830V	150	190	40	1,1	-	-	2,90	540	235	700	1500
	NNCL4930V	150	210	60	2,0	4,0	192,00	6,70	800	380	670	1400
	NNC4930V	150	210	60	2,0	-	-	6,70	820	410	670	1400
	NNCF4930V	150	210	60	2,0	2,0	192,00	6,70	820	410	670	1400
160	NNCL4832V	160	200	40	1,0	2,0	190,10	3,10	620	240	670	1400
	NNC4832V	160	200	40	1,1	-	-	3,10	630	245	670	1400
	NNCF4832V	160	200	40	1,0	2,0	190,10	3,10	630	245	670	1400
	NNCL4932V	160	220	60	2,0	4,0	203,90	7,00	900	400	630	1300
	NNC4932V	160	220	60	2,0	-	-	7,00	920	410	630	1300
	NNCF4932V	160	220	60	2,0	4,0	203,90	7,00	920	410	630	1300
170	NNCL4834V	170	215	45	1,1	3,0	201,70	4,10	660	265	630	1300
	NNC4834V	170	215	45	1,1	-	-	4,10	650	260	630	1300
	NNCF4834V	170	215	45	1,1	2,0	201,70	4,10	650	260	630	1300
	NNCL4934V	170	230	60	2,0	4,0	212,20	7,50	950	410	600	1200
	NNC4934V	170	230	60	2,0	-	-	7,50	950	410	600	1200
	NNCF4934V	170	230	60	2,0	2,0	212,20	7,40	950	410	600	1200
180	NNCL4836V	180	225	45	1,1	3,0	214,00	4,20	640	270	600	1200
	NNC4836V	180	225	45	1,1	-	-	4,20	640	270	600	1200
	NNCF4836V	180	225	45	1,1	3,0	214,00	4,20	640	270	600	1200
	NNCL4936V	180	250	69	2,0	4,0	230,00	10,50	1220	6550	570	1200
	NNC4936V	180	250	69	2,0	-	-	11,00	1220	550	570	1200
	NNCF4936V	180	250	69	2,0	3,0	230,00	11,00	1200	550	570	1200
190	NNCL4838V	190	240	50	1,5	4,0	225,40	5,70	750	305	560	1100
	NNC4838V	190	240	50	1,5	-	-	5,70	750	305	560	1100
	NNCF4838V	190	240	50	1,5	4,0	225,40	5,70	750	305	560	1100
	NNCL4938V	190	260	69	2,0	4,0	241,30	11,00	1300	560	560	1100
	NNC4938V	190	260	69	2,0	-	-	11,00	1300	560	560	1100
	NNCF4938V	190	260	69	2,0	4,0	241,30	11,00	1300	560	560	1100

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HERGENHAN GmbH
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 DE24 7019 0000 0000 7440 00



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Welle	Bezeichnung	d	D	B	r	s	E	Gewicht	Tragzahlen kN		max. Drehzahl min ⁻¹	
Ø		mm	mm	mm	mm	mm	mm	kg	C _o	C	Fett	Öl
200	NNCL4840V	200	250	50	1,5	4,0	235,00	5,70	770	320	540	1050
	NNC4840V	200	250	50	1,5	-	-	5,70	770	320	540	1050
	NNCF4840V	200	250	50	1,5	4,0	235,00	5,70	770	320	540	1050
	NNCL4940V	200	280	80	2,1	5,0	259,00	15,30	1400	690	420	1000
	NNC4940V	200	280	80	2,1	-	-	15,80	1400	690	520	1000
	NNCF4940V	200	280	80	2,1	4,0	259,00	15,80	1400	690	520	1000
220	NNCL4844V	220	270	50	1,5	4,0	256,00	6,20	840	340	530	1000
	NNC4844V	220	270	50	1,5	-	-	6,20	840	340	530	1000
	NNCF4844V	220	270	50	1,5	4,0	256,00	6,20	840	340	530	1000
	NNCL4944V	220	300	80	2,1	5,0	277,20	17,00	1600	690	500	950
	NNC4944V	220	300	80	2,1	-	-	17,00	1600	690	500	950
	NNCF4944V	220	300	80	2,1	5,0	277,20	17,00	1600	690	500	950
240	NNCL4848V	240	300	60	2,0	4,0	281,00	10,00	1250	500	480	900
	NNC4848V	240	300	60	2,0	-	-	10,00	1250	500	480	900
	NNCF4848V	240	300	60	2,0	4,0	281,00	10,00	1250	500	480	900
	NNCL4948V	240	320	80	2,1	5,0	299,00	18,00	1750	750	450	850
	NNC4948V	240	320	80	2,1	-	-	18,50	1750	750	450	850
	NNCF4948V	240	320	80	2,1	4,0	299,00	18,50	1750	750	450	850
260	NNCL4852V	260	320	60	2,0	4,0	304,00	10,60	1350	540	430	800
	NNC4852V	260	320	60	2,0	-	-	10,60	1350	540	430	800
	NNCF4852V	260	320	60	2,0	4,0	304,00	10,60	1350	540	430	800
	NNCL4952V	260	360	100	2,1	6,0	331,00	31,20	2500	1100	400	750
	NNC4952V	260	360	100	2,1	-	-	31,20	2500	1100	400	750
	NNCF4952V	260	360	100	2,1	4,0	331,00	31,20	2500	1100	400	750
280	NNCL4856V	280	350	69	2,0	4,0	332,00	15,60	1800	700	400	750
	NNC4856V	280	350	69	2,0	-	-	15,60	1800	700	400	750
	NNCF4856V	280	350	69	2,0	4,0	332,00	15,60	1800	700	400	750
	NNCL4956V	280	380	100	2,1	6,0	353,00	33,00	2700	1150	380	700
	NNC4956V	280	380	100	2,1	-	-	34,00	2700	1150	380	700
	NNCF4956V	280	380	100	2,1	4,0	353,00	34,00	2700	1150	380	700



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									C _o	C	Fett	Öl
300	NNCL4860V	300	380	80	2,1	6,0	357,40	23,00	2150	790	380	700
	NNC4860V	300	380	80	2,1	-	-	23,00	2150	790	380	700
	NNCF4860V	300	380	80	2,1	6,0	357,40	23,00	2150	790	380	700
	NNCL4960V	300	420	118	3,0	6,0	390,20	52,00	3600	1540	340	630
	NNC4960V	300	420	118	3,0	-	-	52,00	3600	1540	340	630
	NNCF4960V	300	420	118	3,0	6,0	390,20	52,00	3600	1540	340	630
320	NNCL4864V	320	400	80	2,1	6,0	380,30	24,50	2300	830	340	630
	NNC4864V	320	400	80	2,1	-	-	24,50	2300	830	340	630
	NNCF4864V	320	400	80	2,1	6,0	380,30	24,50	2300	830	340	630
	NNCL4964V	320	440	118	3,0	6,0	409,00	55,00	3800	1600	320	600
	NNC4964V	320	440	118	3,0	-	-	55,00	3800	1600	320	600
	NNCF4964V	320	440	118	3,0	6,0	409,00	55,00	2800	1600	320	600
340	NNCL4868V	340	420	80	2,1	6,0	397,40	25,50	2400	840	320	600
	NNC4868V	340	420	80	2,1	-	-	25,50	2400	840	320	600
	NNCF4868V	340	420	80	2,1	6,0	397,40	25,50	2400	840	320	600
	NNCL4968V	340	460	118	3,0	6,0	427,10	60,00	4000	1600	300	560
	NNC4968V	340	460	118	3,0	-	-	60,00	4000	1600	300	560
	NNCF4968V	340	460	118	3,0	6,0	427,10	60,00	4000	1600	300	560
360	NNCL4872V	360	440	80	2,1	6,0	420,20	27,00	2600	880	300	560
	NNC4872V	360	440	80	2,1	-	-	27,00	2600	880	300	560
	NNCF4872V	360	440	80	2,1	6,0	420,20	27,00	2600	880	300	560
	NNCL4972V	360	480	118	3,0	6,0	446,00	62,00	4200	1680	300	560
	NNC4972V	360	480	118	3,0	-	-	62,00	4200	1680	300	560
	NNCF4972V	360	480	118	3,0	6,0	446,00	62,00	4200	1680	300	560
380	NNCL4876V	380	480	100	2,1	6,0	456,00	46,00	3700	1300	280	530
	NNC4876V	380	480	100	2,1	-	-	46,00	3700	1300	280	530
	NNCF4876V	380	480	100	2,1	6,0	456,00	46,00	3700	1300	280	530
	NNCL4976V	380	520	140	4,0	7,0	481,50	92,00	5400	2150	260	500
	NNC4976V	380	520	140	4,0	-	-	92,00	5400	2150	260	500
	NNCF4976V	380	520	140	4,0	7,0	481,50	92,00	5400	2150	260	500



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Welle Ø	Bezeichnung	d mm	D mm	B mm	r mm	s mm	E mm	Gewicht kg	Tragzahlen kN		max. Drehzahl min ⁻¹	
									C ₀	C	Fett	Öl
400	NNCL4880V	400	500	100	2,1	6,0	470,30	48,00	3800	1320	260	500
	NNC4880V	400	500	100	2,1	-	-	48,00	3800	1320	260	500
	NNCF4880V	400	500	100	2,1	6,0	470,30	48,00	3800	1320	260	500
	NNCL4980V	400	540	140	4,0	7,0	502,00	96,00	5700	2200	240	480
	NNC4980V	400	540	140	4,0	-	-	96,00	5700	2200	240	480
	NNCF4980V	400	540	140	4,0	7,0	502,00	96,00	5700	2200	240	480
420	NNCL4884V	420	520	100	2,1	6,0	492,60	50,00	4000	1350	240	480
	NNC4884V	420	520	100	2,1	-	-	50,00	4000	1350	240	480
	NNCF4884V	420	520	100	2,1	6,0	492,60	50,00	4000	1350	240	480
	NNCL4984V	420	560	140	4,0	7,0	522,50	100,00	6000	2200	220	450
	NNC4984V	420	560	140	4,0	-	-	100,00	6000	2200	220	450
	NNCF4984V	420	560	140	4,0	7,0	522,50	100,00	6000	2200	220	450
440	NNCL4888V	440	540	100	2,1	6,0	514,60	52,00	4200	1400	220	450
	NNC4888V	440	540	100	2,1	-	-	52,00	4200	1400	220	450
	NNCF4888V	440	540	100	2,1	6,0	514,60	52,00	4200	1400	220	450
	NNCL4988V	440	600	160	4,0	7,0	563,50	138,00	7500	3000	200	430
	NNC4988V	440	600	160	4,0	-	-	138,00	7500	3000	200	430
	NNCF4988V	440	600	160	4,0	7,0	563,50	138,00	7500	3000	200	430
460	NNCL4892V	460	580	118	3,0	7,0	543,30	76,00	4500	1540	200	430
	NNC4892V	460	580	118	3,0	-	-	76,00	4500	1540	200	430
	NNCF4892V	460	580	118	3,0	7,0	543,30	76,00	4500	1540	200	430
	NNCL4992V	460	620	160	4,0	7,0	577,00	140,00	7700	3100	190	400
	NNC4992V	460	620	160	4,0	-	-	140,00	7700	3100	190	400
	NNCF4992V	460	620	160	4,0	7,0	577,00	140,00	7700	3100	190	400
480	NNCL4896V	480	600	118	3,0	7,0	567,30	80,00	4800	1600	190	400
	NNC4896V	480	600	118	3,0	-	-	80,00	4800	1600	190	400
	NNCF4896V	480	600	118	3,0	7,0	567,30	80,00	4800	1600	190	400
	NNCL4996V	480	650	170	5,0	8,0	605,50	165,00	8300	3300	180	380
	NNC4996V	480	650	170	5,0	-	-	165,00	8300	3300	180	380
	NNCF4996V	480	650	170	5,0	8,0	605,50	165,00	8300	3300	180	380



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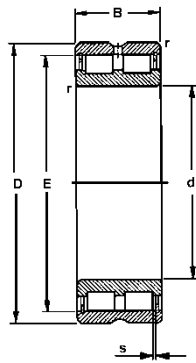
Welle Ø	Bezeichnung	d mm	D mm	B mm	r mm	s mm	E mm	Gewicht kg	Tragzahlen kN		max. Drehzahl min ⁻¹	
									C ₀	C	Fett	Öl
500	NNCL48/500V	500	620	118	3,0	7,0	583,50	82,00	4900	1600	190	400
	NNC48/500V	500	620	118	3,0	-	-	82,00	4900	1600	190	400
	NNCF48/500V	500	620	118	3,0	7,0	583,50	82,00	4900	1600	190	400
530	NNCL49/500V	500	670	170	5,0	8,0	631,50	175,00	8800	3400	170	360
	NNC49/500V	500	670	170	5,0	-	-	175,00	8800	3400	170	360
	NNCF49/500V	500	670	170	5,0	8,0	631,50	175,00	8800	3400	170	360
530	NNCL48/530V	530	650	118	3,0	7,0	615,00	85,00	5400	1680	170	360
	NNC48/530V	530	650	118	3,0	-	-	86,00	5400	1680	170	360
	NNCF48/530V	530	650	118	3,0	7,0	615,00	86,00	5400	1680	170	360
560	NNCL49/530V	530	710	180	5,0	8,0	663,00	200,00	10000	3900	160	340
	NNC49/530V	530	710	180	5,0	-	-	200,00	10000	3900	160	340
	NNCF49/530V	530	710	180	5,0	8,0	663,00	200,00	10000	3900	160	340
560	NNCL49/560V	560	750	190	5,0	9,5	709,00	235,00	11500	4400	155	330
	NNC49/560V	560	750	190	5,0	-	-	235,00	11500	4400	155	330
	NNCF49/560V	560	750	190	5,0	7,0	709,00	236,00	11500	4400	155	330
600	NNCL49/600V	600	800	200	5,0	10,0	755,00	280,00	12500	4700	150	320
	NNC49/600V	600	800	200	5,0	-	-	280,00	12500	4700	150	320
	NNCF49/600V	600	800	200	5,0	7,0	755,00	285,00	12500	4700	150	320
630	NNCL49/630V	630	850	218	6,0	11,0	798,00	360,00	14200	5300	140	300
	NNC49/630V	630	850	218	6,0	-	-	360,00	14200	5300	140	300
	NNCF49/630V	630	850	218	6,0	8,5	798,00	365,00	14200	5300	140	300
670	NNCL49/670V	670	900	230	6,0	11,5	848,00	420,00	16000	5900	140	300
	NNC49/670V	670	900	230	6,0	-	-	420,00	16000	5900	140	300
	NNCF49/670V	670	900	230	6,0	9,0	848,00	425,00	16000	5900	140	300
710	NNCL49/710V	710	950	243	6,0	12,0	888,00	490,00	17500	6500	130	280
	NNC49/710V	710	950	243	6,0	-	-	490,00	17500	6500	130	280
	NNCF49/710V	710	950	243	6,0	10,0	888,00	495,00	17500	6500	130	280



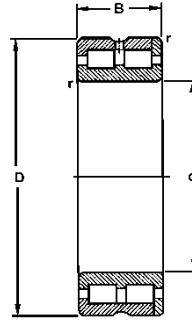
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Zusätzliche Informationen:

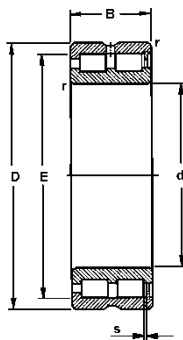
Übersicht der Bauformen:



NNCL48..V
 NNCL49..V



NNC48..V
 NNC49..V



NNCF48..V
 NNCF49..V

Vergleichsliste:

	Andere Hersteller	
NNCL48..V	SL 02 48..	2 N 48..VS
NNC48..V	SL 01 48..	2 NP 48..V
NNCF48..V	SL 18 48..	2 NF 48..VS
NNCL49..V	SL 02 49..	2 N 49..VS
NNC49..V	SL 01 49..	2 NP 49..V
NNCF49..V	SL 18 49..	2 NF 49..VS