















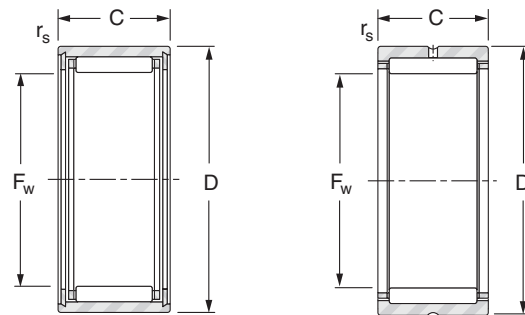








# Bearings with cage - guided needles without inner ring



NK ( $F_w \leq 10$ )

NK, NKS

Shaft ∅ mm	Designation	F <sub>w</sub> mm	D mm	C mm	r <sub>s</sub> min. mm	Load Ratings kN		Speed rating min <sup>-1</sup>		Weight kg
						Dynamic	Static	Oil	Grease	
						C	C <sub>0</sub>			
68	NK68/25	68	82	25	0.6	49.0	101	6200	4000	0.287
	NK68/35	68	82	35	0.6	66.2	149	6200	4000	0.350
70	NK70/25	70	85	25	0.6	43.6	87.9	6000	3900	0.298
	NK70/35	70	85	35	0.6	62.2	139	6000	3900	0.411
	NKS70	70	90	28	1.1	72.6	120	6200	4000	0.383
73	NK73/25	73	90	25	0.6	61.5	119	5800	3800	0.320
	NK73/35	73	90	35	0.6	82.5	172	5800	3800	0.450
75	NK75/25	75	92	25	0.6	52.7	90.2	5600	3600	0.360
	NK75/35	75	92	35	0.6	60.9	138	5600	3600	0.518
	NKS75	75	95	28	1.1	76.5	132	5800	3700	0.413
80	NK80/25	80	95	25	1.0	65.0	131	5300	3400	0.331
	NK80/35	80	95	35	1.0	79.7	184	5300	3400	0.380
85	NK85/25	85	105	25	1.0	76.4	137	5000	3300	0.506
	NK85/35	85	105	35	1.0	108	214	5000	3300	0.610
90	NK90/25	90	110	25	1.0	79.5	147	4700	3100	0.450
	NK90/35	90	110	35	1.0	113	230	4700	3100	0.745
95	NK95/26	95	115	26	1.0	49.3	114	4400	2800	0.572
	NK95/36	95	115	36	1.0	114	238	4500	2900	0.803
100	NK100/26	100	120	26	1.0	83.6	163	4200	2800	0.530
	NK100/36	100	120	36	1.0	118	254	4200	2800	0.658
105	NK105/26	105	125	26	1.0	52.2	127	3900	2600	0.595
110	NK110/30	110	130	30	1.1	103	220	3800	2500	0.660
	NK110/40	110	130	40	1.1	132	301	3800	2500	0.900



L WULE WH UGH R U LW UH SR U L G WULHDpUR D WLT HH 5K H SH  
U HG 3 LW 5RFKH RUW=,GH0R WPDUWUH6DL WeWLH H)5 1 (

