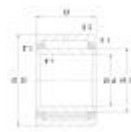


Needle roller bearings with inner ring
series NKI

NA 48...
NA 49...
NA 50...
NKIS...



NKI (d$\leq 9\text{mm}$)
NKIS
NA48
NA49
NA50
NAG9 (d$\leq 30\text{mm}$)

Shaft diameter	Dimensions				Load ratings		Speed ratings		Code Bearing HMEC	Weight ρ_s		
	d	D	B	F _w	r ₁ r ₂	d ₁ stat. C	Co	min ⁻¹ n _{gr,stat}			n _{gr,stat}	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
100	100	135	32	115	1.1	2	85	216	2200	3600	NKIS100	1.340
	100	140	40	115	1.1	3.5	127	245	2200	3600	NA4920	2.010
110	110	140	30	120	1	0.5	81.5	216	2000	3400	NA4822	1.210
	110	150	40	125	1.1	3.5	134	315	2000	3400	NA4922	2.190
120	120	150	30	130	1	0.5	85	236	1900	3200	NA4824	1.310
	120	165	45	150	1.1	3	160	350	1800	3000	NA4926	3.040
130	130	165	35	145	1.1	1	98	300	1700	2800	NA4826	1.990
	130	180	50	150	1.5	3	190	450	1700	2800	NA4928	4.140
140	140	175	35	155	1.1	1	102	315	1600	2600	NA4828	2.720
	140	190	50	160	1.5	3	195	520	1600	2600	NA4928	4.410
150	150	190	40	165	1.1	2	125	375	1600	2600	NA4830	2.980
160	160	200	40	175	1.1	2	139	360	1500	2400	NA4832	3.150
170	170	215	45	185	1.1	2	154	480	1400	2200	NA4834	4.25
180	180	225	45	195	1.1	2	166	510	1400	2200	NA4836	4.48