

IKO NA 4912UU needle roller bearings

Various types 35 mm d and 14 mm B sizes to accommodate your IKO NA 4912UU needle roller bearings requirements. 62 mm D

d	35 mm
D	62 mm
B	14 mm
rs min	1 mm
Radial clearance class	C3
Mass	0.16 kg
Dynamic load, C	16 kN
Static load, C0	10.3 kN
Fatigue limit load, Cu	0.47 kN
f0	14.8
Nlim (grease)	6,800 rpm
Min operating temperature, Tmin	-25 °C
Max operating temperature, Tmax	110 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.95 Hz
Characteristic outer ring frequency, BPF0	4.6 Hz
Characteristic inner ring frequency, BPF1	6.4 Hz
da min	40 mm
da max	42 mm
Da max	57 mm
ra max	1 mm