

# INA NKIS17-XL needle roller bearings

Request 90 mm d A Quote For Your Special INA NKIS17-XL needle roller bearings Needs Today! Free 160 mm D 30 mm B Quotes. ISO 9001 certified.

d	90 mm
D	160 mm
B	30 mm
rs min	2 mm
Radial clearance class	CM
Mass	2.15 kg
Dynamic load, C	96 kN
Static load, C <sub>0</sub>	71.5 kN
Fatigue limit load, C <sub>u</sub>	2.9 kN
f <sub>0</sub>	14.5
N <sub>lim</sub> (grease)	2,600 rpm
Min operating temperature, T <sub>min</sub>	-25 °C
Max operating temperature, T <sub>max</sub>	110 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.45 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	4.11 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	5.89 Hz
da min	99 mm
da max	109 mm
Da max	151 mm
ra max	2 mm