

# NTN K5X8X10 needle roller bearings

NTN K5X8X10 needle roller bearings Deal is your source for OEM 72 Bore Diameter (mm) and 30 Outer Diameter (mm) accessories. We sell Genuine at discount prices. 72x30x19 Size (mm)

Size (mm)	72x30x19
Bore Diameter (mm)	72
Outer Diameter (mm)	30
Width (mm)	19
d	30 mm
D	72 mm
B	19 mm
d1	42.3 mm
D1	59.6 mm
r1,2 – min.	1.1 mm
da – min.	37 mm
Da – max.	65 mm
ra – max.	1 mm
Basic dynamic load rating – C	32.5 kN
Basic static load rating – C0	17.3 kN
Fatigue load limit – Pu	0.735 kN
Reference speed	22000 r/min
Limiting speed	14000 r/min
Calculation factor – kr	0.03
Calculation factor – f0	12
d1 ≈	42.3 mm
D1 ≈	59.6 mm

r <sub>1,2</sub> min.	1.1 mm
d <sub>a</sub> min.	37 mm
D <sub>a</sub> max.	65 mm
r <sub>a</sub> max.	1 mm
Basic dynamic load rating C	32.5 kN
Basic static load rating C <sub>0</sub>	17.3 kN
Fatigue load limit P <sub>u</sub>	0.735 kN
Calculation factor k <sub>r</sub>	0.03
Calculation factor f <sub>0</sub>	12.1
Mass bearing	0.33 kg