

# NTN NNU49/560C1NAP4 cylindrical roller bearings

Advance NTN NNU49/560C1NAP4 cylindrical roller bearings is your source for quality 17 Outer Diameter (mm) and accessories. 40 Bore Diameter (mm) shop online for home delivery 40x17x12 Size (mm) or pick up in one of our 10000 .

Size (mm)	40x17x12
Bore Diameter (mm)	40
Outer Diameter (mm)	17
Width (mm)	12
d	17 mm
D	40 mm
B	12 mm
d1	24.9 mm
D2	35.8 mm
r1,2 – min.	0.6 mm
Da – max.	36 mm
ra – max.	0.6 mm
Basic dynamic load rating – C	8.1 kN
Basic static load rating – C0	4.8 kN
Fatigue load limit – Pu	0.2 kN
Reference speed	40000 r/min
Limiting speed	20000 r/min
Calculation factor – kr	0.03
Calculation factor – f0	13.1
d1 ≈	24.9 mm
D2 ≈	35.8 mm

r <sub>1,2</sub> min.	0.6 mm
d <sub>a</sub> min.	21 mm
d <sub>a</sub> max.	24.5 mm
D <sub>a</sub> max.	36 mm
r <sub>a</sub> max.	0.6 mm
Basic dynamic load rating C	8.06 kN
Basic static load rating C <sub>0</sub>	4.75 kN
Fatigue load limit P <sub>u</sub>	0.2 kN
Calculation factor k <sub>r</sub>	0.03
Calculation factor f <sub>0</sub>	13.1
Mass bearing	0.064 kg