

NTN NUP2248 cylindrical roller bearings

We work closely 9.525×3.175×4.762 Size (mm) with our NTN NUP2248 cylindrical roller bearings 9,525 Bore Diameter (mm) manufacturing partners to bring the best value to customers.

Size (mm)	9.525×3.175×4.762
Bore Diameter (mm)	9,525
Outer Diameter (mm)	3,175
Width (mm)	4,762
d	3.175 mm
D	9.525 mm
B	4.762 mm
d1	4.8 mm
D1	7.08 mm
D2	7.98 mm
D3	11.176 mm
C	0.762 mm
r1,2 – min.	0.15 mm
da – min.	4.7 mm
ra – max.	0.15 mm
Basic dynamic load rating – C	0.358 kN
Basic static load rating – C0	0.11 kN
Fatigue load limit – Pu	0.005 kN
Reference speed	130000 r/min
Limiting speed	85000 r/min
Calculation factor – kr	0.025
Calculation factor – f0	6.3