

# NSK 2J160Z-5 cylindrical roller bearings

Advance NSK 2J160Z-5 cylindrical roller bearings is your source for quality and accessories. shop online for home delivery 15x10x4 Size (mm) or pick up in one of our 10000 .

Size (mm)	15x10x4
Bore Diameter (mm)	15
Outer Diameter (mm)	10
Width (mm)	4
d	10 mm
D	15 mm
B	4 mm
d1	11.21 mm
D2	14.03 mm
r1,2 – min.	0.15 mm
da – min.	11 mm
da – max.	11 mm
Da – max.	14.5 mm
ra – max.	0.15 mm
Basic dynamic load rating – C	0.488 kN
Basic static load rating – C0	0.22 kN
Fatigue load limit – Pu	0.009 kN
Reference speed	85000 r/min
Limiting speed	43000 r/min
Calculation factor – kr	0.015
Calculation factor – f0	8
d1 ≈	11.21 mm

D2 ≈	14.03 mm
r <sub>1,2</sub> min.	0.15 mm
d <sub>a</sub> min.	11 mm
d <sub>a</sub> max.	11 mm
D <sub>a</sub> max.	14.5 mm
r <sub>a</sub> max.	0.15 mm
Basic dynamic load rating C	0.488 kN
Basic static load rating C <sub>0</sub>	0.22 kN
Fatigue load limit P <sub>u</sub>	0.009 kN
Calculation factor k <sub>r</sub>	0.015
Calculation factor f <sub>0</sub>	8
Mass bearing	0.0018 kg