

NSK NNCF5064V cylindrical roller bearings

Request A 180x120x28 Size (mm) Quote For Your Special 180 Bore Diameter (mm) NSK NNCF5064V cylindrical roller bearings 120 Outer Diameter (mm) Needs Today! Free Quotes. ISO 9001 certified.

Size (mm)	180x120x28
Bore Diameter (mm)	180
Outer Diameter (mm)	120
Width (mm)	28
d	120 mm
D	180 mm
B	28 mm
d1	139.05 mm
D2	165.3 mm
r1,2 – min.	2 mm
da – min.	129 mm
Da – max.	171 mm
ra – max.	2 mm
Basic dynamic load rating – C	88.4 kN
Basic static load rating – C0	80 kN
Fatigue load limit – Pu	2.8 kN
Reference speed	7500 r/min
Limiting speed	6300 r/min
Calculation factor – kr	0.025
Calculation factor – f0	15.9
d1 ≈	139.05 mm

D2 ≈	165.3 mm
r _{1,2} min.	2 mm
d _a min.	129 mm
D _a max.	171 mm
r _a max.	2 mm
Basic dynamic load rating C	88.4 kN
Basic static load rating C ₀	80 kN
Fatigue load limit P _u	2.75 kN
Calculation factor k _r	0.025
Calculation factor f ₀	15.9
Mass bearing	2.47 kg