

Toyana NUP2080 cylindrical roller bearings

170 Million used 420x200x80 Size (mm) Toyana NUP2080 cylindrical roller bearings instantly searchable. Shop our large selection of parts based on 420 Bore Diameter (mm) brand, price, description, and location. Order the with stock

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Size (mm)	420x200x80
Bore Diameter (mm)	420
Outer Diameter (mm)	200
Width (mm)	80
d	200 mm
D	420 mm
B	80 mm
d1	278 mm
D1	352.4 mm
F	258 mm
r1,2 – min.	5 mm
r3,4 – min.	5 mm
s	6 mm
da – min.	220 mm
da – max.	253 mm
db – min.	282 mm
Da – max.	400 mm
ra – max.	4 mm
Basic dynamic load rating – C	1230 kN
Basic static load rating – C0	1630 kN

Fatigue load limit – Pu	150 kN
Reference speed	1400 r/min
Limiting speed	2800 r/min
Calculation factor – kr	0.23
d1 ≈	278 mm
D1 ≈	352.4 mm
r1,2 min.	5 mm
r3,4 min.	5 mm
s max.	6 mm
da min.	220 mm
da max.	253 mm
db min.	282 mm
Da max.	400 mm
ra max.	4 mm
Basic dynamic load rating C	1230 kN
Basic static load rating C0	1630 kN
Fatigue load limit Pu	150 kN
Calculation factor kr	0.23
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	56.3 kg