



NTA PRECISION AXLE CORP.



1000 mm x 1580 mm x 462 mm 1000 mm x 1580 mm x 462 mm FAG 231/1000-B-MB spherical roller bearings

Bearing No. 231/1000-B-MB

231/1000-B-MB Bearing 2D drawings and 3D CAD models

Size	1000x1580x462 mm
Bore Diameter	1000 mm
Outer Diameter	1580 mm
Width	462 mm
d	1000 mm
D	1580 mm
B	462 mm
D ₁	1391,78 mm
D _{a max}	1532 mm
d _{a min}	1048 mm
d _s	12,5 mm
n _s	23,5 mm
r _{a max}	10 mm
r _{min}	12 mm
m	3474 kg / Weight
C _r	22000000 N / Dynamic load rating (radial)
e	0,29
Y ₁	2,33
Y ₂	3,47
C _{0r}	51000000 N / Static load rating (radial)
Y ₀	2,28
n _G	320 1/min / Limiting speed



NTA PRECISION AXLE CORP.

n_B	127 1/min / Reference speed
C_{ur}	3150000 N