



NACHI BEARINGS OF AMERICA CORP.



140 mm x 210 mm x 33 mm FAG 6028-2Z Radial & Deep Groove Ball Bearings

Bearing No. 6028-2Z

Size	140x210x33 mm
Bore Diameter	140 mm
Outer Diameter	210 mm
Width	33 mm
d	140 mm
D	210 mm
B	33 mm
D ₂	191,3 mm
D _{a max}	201,2 mm
d ₁	161,9 mm
d _{a min}	148,8 mm
r _{a max}	2 mm
r _{min}	2 mm
m	3,65 kg / Weight
C _r	117000 N / Dynamic load rating (radial)
C _{0r}	109000 N / Static load rating (radial)
n _G	3600 1/min / Limiting speed
n _B	4050 1/min / Reference speed
C _{ur}	5000 N / Fatigue limit load, radial

6028-2Z Bearing 2D drawings and 3D CAD models