



BEARING-SINGAPORE (PTE)LTD.



35 mm x 80 mm x 21 mm FAG 6307 Radial & Deep Groove Ball Bearings

Bearing No. 6307

Size	35x80x21 mm
Bore Diameter	35 mm
Outer Diameter	80 mm
Width	21 mm
d	35 mm
D	80 mm
B	21 mm
D ₁	65,5 mm
D _{a max}	71 mm
d ₁	49,3 mm
d _{a min}	44 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	0,471 kg / Weight
C _r	35500 N / Dynamic load rating (radial)
C _{0r}	19200 N / Static load rating (radial)
n _G	12200 1/min / Limiting speed
n _B	9900 1/min / Reference speed
C _{ur}	970 N / Fatigue limit load, radial

6307 Bearing 2D drawings and 3D CAD models