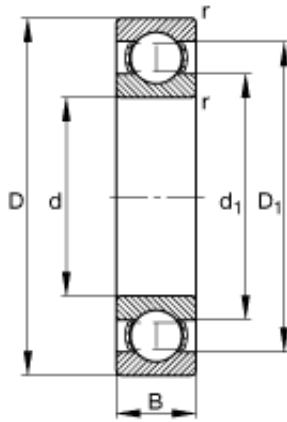




BEARING CORP.OF CANADA LTD.

80 mm x 200 mm x 48 mm FAG 6416-M Deep groove ball bearings



Bearing No. 6416-M

Size	80x200x48 mm
Bore Diameter	80 mm
Outer Diameter	200 mm
Width	48 mm
d	80 mm
D	200 mm
B	48 mm
D ₁	162,1 mm
D _{a max}	184 mm
d ₁	117,9 mm
d _{a min}	96 mm
r _{a max}	2,5 mm
r _{min}	3 mm
m	8,29 kg / Weight
C _r	173000 N / Dynamic load rating (radial)
C _{0r}	125000 N / Static load rating (radial)
n _G	5900 1/min / Limiting speed
n _B	5400 1/min / Reference speed
C _{ur}	6900 N / Fatigue limit load, radial

6416-M Bearing 2D drawings and 3D CAD models