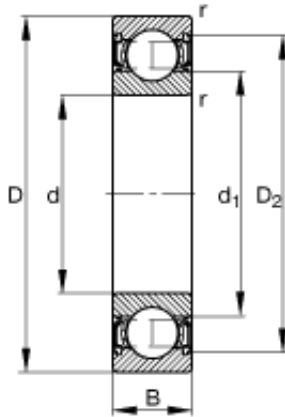




NTN BEARING-MALAYSIA SDN.BHD.



80 mm x 100 mm x 10 mm FAG 61816-2RSR-Y Single Row Ball Bearings

Bearing No. 61816-2RSR-Y

Size	80x100x10 mm
Bore Diameter	80 mm
Outer Diameter	100 mm
Width	10 mm
d	80 mm
D	100 mm
B	10 mm
D ₂	95,5 mm
D _{a max}	96,8 mm
d ₁	86,6 mm
d _{a min}	83,2 mm
r _{a max}	0,6 mm
r _{min}	0,6 mm
m	0,155 kg / Weight
C _r	13800 N / Dynamic load rating (radial)
C _{0r}	13800 N / Static load rating (radial)
n _G	4300 1/min / Limiting speed
C _{ur}	900 N / Fatigue limit load, radial

61816-2RSR-Y Bearing 2D drawings and 3D CAD models