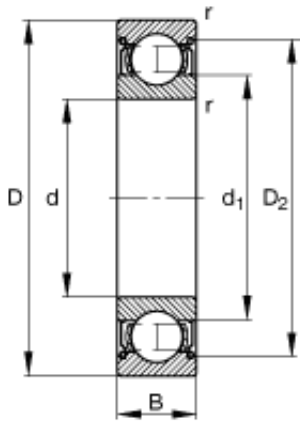




Shandong Tinghan Bearing Co., Ltd.



90 mm x 190 mm x 43 mm FAG 6318-2Z Single Row Ball Bearings

Bearing No. 6318-2Z

6318-2Z Bearing 2D drawings and 3D CAD models

Size	90x190x43 mm
Bore Diameter	90 mm
Outer Diameter	190 mm
Width	43 mm
d	90 mm
D	190 mm
B	43 mm
D ₂	160,7 mm
D _{a max}	176 mm
d ₁	123,3 mm
d _{a min}	104 mm
r _{a max}	2,5 mm
r _{min}	3 mm
m	5,53 kg / Weight
C _r	142000 N / Dynamic load rating (radial)
C _{0r}	102000 N / Static load rating (radial)
n _G	4150 1/min / Limiting speed
n _B	5100 1/min / Reference speed
C _{ur}	5800 N / Fatigue limit load, radial