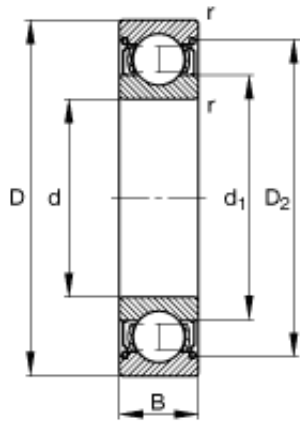




Vickers PUMP LIMITED



70 mm x 150 mm x 35 mm FAG 6314-2Z Single Row Ball Bearings

Bearing No. 6314-2Z

6314-2Z Bearing 2D drawings and 3D CAD models

Size	70x150x35 mm
Bore Diameter	70 mm
Outer Diameter	150 mm
Width	35 mm
d	70 mm
D	150 mm
B	35 mm
D ₂	130,2 mm
D _{a max}	138 mm
d ₁	94,8 mm
d _{a min}	82 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
m	2,6 kg / Weight
C _r	115000 N / Dynamic load rating (radial)
C _{0r}	69000 N / Static load rating (radial)
n _G	5200 1/min / Limiting speed
n _B	6100 1/min / Reference speed
C _{ur}	4450 N / Fatigue limit load, radial