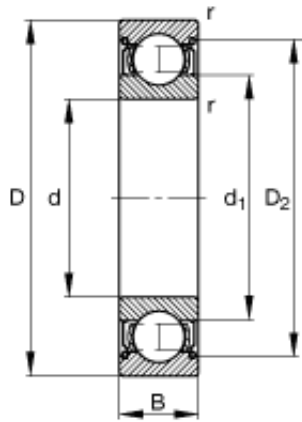




## Shandong XSY Bearing Co., Ltd.



### 90 mm x 140 mm x 24 mm FAG 6018-2Z Single Row Ball Bearings

Bearing No. 6018-2Z

Size	90x140x24 mm
Bore Diameter	90 mm
Outer Diameter	140 mm
Width	24 mm
d	90 mm
D	140 mm
B	24 mm
D <sub>2</sub>	126,8 mm
D <sub>a max</sub>	133 mm
d <sub>1</sub>	106,2 mm
d <sub>a min</sub>	97 mm
r <sub>a max</sub>	1,5 mm
r <sub>min</sub>	1,5 mm
m	1,23 kg / Weight
C <sub>r</sub>	62000 N / Dynamic load rating (radial)
C <sub>0r</sub>	49500 N / Static load rating (radial)
n <sub>G</sub>	5600 1/min / Limiting speed
n <sub>B</sub>	5600 1/min / Reference speed
C <sub>ur</sub>	2950 N / Fatigue limit load, radial

6018-2Z Bearing 2D drawings and 3D CAD models