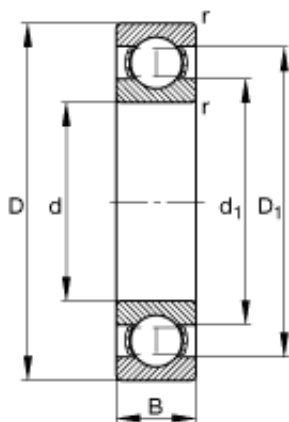




# AMERICAN KOYO BEARING MFG.CORP.



## 100 mm x 150 mm x 24 mm FAG 6020 Radial & Deep Groove Ball Bearings

Bearing No. 6020

Size	100x150x24 mm
Bore Diameter	100 mm
Outer Diameter	150 mm
Width	24 mm
d	100 mm
D	150 mm
B	24 mm
D <sub>1</sub>	134 mm
D <sub>a max</sub>	143 mm
d <sub>1</sub>	116,6 mm
d <sub>a min</sub>	107 mm
r <sub>a max</sub>	1,5 mm
r <sub>min</sub>	1,5 mm
m	1,32 kg / Weight
C <sub>r</sub>	64000 N / Dynamic load rating (radial)
C <sub>0r</sub>	54000 N / Static load rating (radial)
n <sub>G</sub>	6100 1/min / Limiting speed
n <sub>B</sub>	5100 1/min / Reference speed
C <sub>ur</sub>	2950 N / Fatigue limit load, radial

6020 Bearing 2D drawings and 3D CAD models