



# INA BRAINGS SALES JAPAN CO.,LTD.



100 mm x 150 mm x 24 mm FAG 6020 deep groove ball bearings

Bearing No. 6020

6020 Bearing 2D drawings and 3D CAD models

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