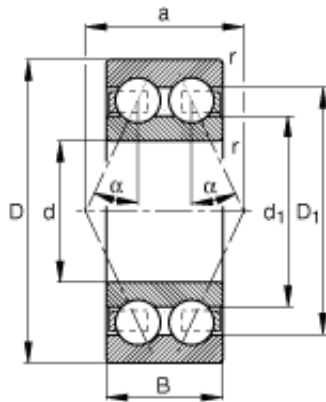




# ROLLWAY BEARING Sales Co., Ltd.



## 40 mm x 80 mm x 30,2 mm FAG 3208-BD Angular Contact Ball Bearings

Bearing No. 3208-BD

3208-BD Bearing 2D drawings and 3D CAD models

Size	40x80x30.2 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	30,2 mm
d	40 mm
D	80 mm
B	30,2 mm
a	47,841 mm
D <sub>1</sub>	69,6 mm
D <sub>a max</sub>	73 mm
d <sub>1</sub>	54,9 mm
d <sub>a min</sub>	47 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1,1 mm
	30 ° / Angle
m	0,59 kg / Weight
C <sub>r</sub>	51000 N / Dynamic load rating (radial)
C <sub>0r</sub>	38000 N / Static load rating (radial)
C <sub>ur</sub>	2550 N / Fatigue limit load, radial
n <sub>G</sub>	8900 1/min / Limiting speed
n <sub>B</sub>	9100 1/min / Reference speed