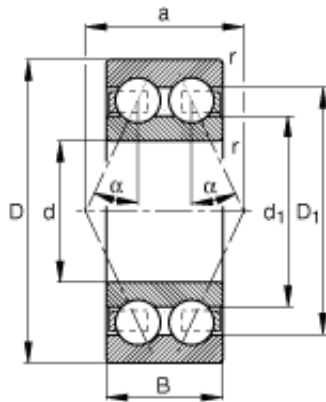




# Barden BEARING LTD



## 35 mm x 72 mm x 27 mm FAG 3207-BD Angular Contact Bearings

Bearing No. 3207-BD

3207-BD Bearing 2D drawings and 3D CAD models

Size	35x72x27 mm
Bore Diameter	35 mm
Outer Diameter	72 mm
Width	27 mm
d	35 mm
D	72 mm
B	27 mm
a	42,5 mm
D <sub>1</sub>	62,4 mm
D <sub>a max</sub>	65 mm
d <sub>1</sub>	49,1 mm
d <sub>a min</sub>	42 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1,1 mm
	30 ° / Angle
m	0,44 kg / Weight
C <sub>r</sub>	41000 N / Dynamic load rating (radial)
C <sub>0r</sub>	30000 N / Static load rating (radial)
C <sub>ur</sub>	2030 N / Fatigue limit load, radial
n <sub>G</sub>	10100 1/min / Limiting speed
n <sub>B</sub>	9900 1/min / Reference speed



# **Barden BEARING LTD**