



## Bearing Manufacturing of America



30 mm x 72 mm x 30,2 mm 30 mm x 72 mm x 30,2 mm FAG 3306-BD angular contact ball bearings

Bearing No. 3306-BD

Size	30x72x30.2 mm
Bore Diameter	30 mm
Outer Diameter	72 mm
Width	30,2 mm
d	30 mm
D	72 mm
B	30,2 mm
a	41,851 mm
D <sub>1</sub>	60,5 mm
D <sub>a max</sub>	65 mm
d <sub>1</sub>	46,25 mm
d <sub>a min</sub>	37 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1,1 mm
	30 ° / Angle
m	0,56 kg / Weight
C <sub>r</sub>	43000 N / Dynamic load rating (radial)
C <sub>0r</sub>	29500 N / Static load rating (radial)
C <sub>ur</sub>	1990 N / Fatigue limit load, radial
n <sub>G</sub>	10400 1/min / Limiting speed
n <sub>B</sub>	8500 1/min / Reference

3306-BD Bearing 2D drawings and 3D CAD models



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	speed
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