



# BEARING CORP.OF CANADA LTD.



## 17 mm x 47 mm x 22,2 mm FAG 3303-BD-TVH Angular Contact Ball Bearings

Bearing No. 3303-BD-TVH

3303-BD-TVH Bearing 2D drawings and 3D CAD models

Size	17x47x22.2 mm
Bore Diameter	17 mm
Outer Diameter	47 mm
Width	22,2 mm
d	17 mm
D	47 mm
B	22,2 mm
a	27,506 mm
D <sub>1</sub>	39 mm
D <sub>a max</sub>	41,4 mm
d <sub>1</sub>	28,5 mm
d <sub>a min</sub>	22,6 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
	30 ° / Angle
m	0,177 kg / Weight
C <sub>r</sub>	22500 N / Dynamic load rating (radial)
C <sub>0r</sub>	13100 N / Static load rating (radial)
C <sub>ur</sub>	880 N / Fatigue limit load, radial
n <sub>G</sub>	16600 1/min / Limiting speed
n <sub>B</sub>	12600 1/min / Reference speed



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