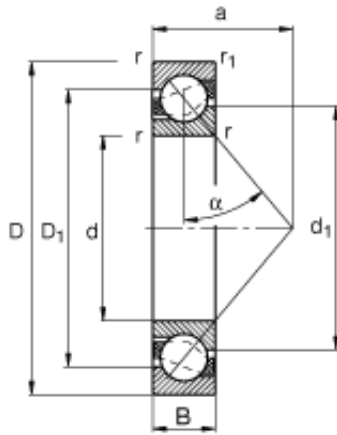




# BEARING CORP.OF AMERICA



## 40 mm x 80 mm x 18 mm FAG 7208-B-TVP Angular Contact Ball Bearings

Bearing No. 7208-B-TVP

7208-B-TVP Bearing 2D drawings and 3D CAD models

Size	40x80x18 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	18 mm
d	40 mm
D	80 mm
B	18 mm
a	34 mm
D <sub>1</sub>	64,4 mm
D <sub>a max</sub>	73 mm
D <sub>b max</sub>	75,8 mm
d <sub>1</sub>	56,4 mm
d <sub>a min</sub>	47 mm
r <sub>1 min</sub>	0,6 mm
r <sub>a max</sub>	1 mm
r <sub>a1 max</sub>	0,6 mm
r <sub>min</sub>	1,1 mm
	40 ° / Angle
m	0,367 kg / Weight
C <sub>r</sub>	34000 N / Dynamic load rating (radial)
C <sub>0r</sub>	23500 N / Static load rating (radial)
n <sub>G</sub>	10900 1/min / Limiting speed



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$n_B$	8600 1/min / Reference speed
$C_{ur}$	1580 N