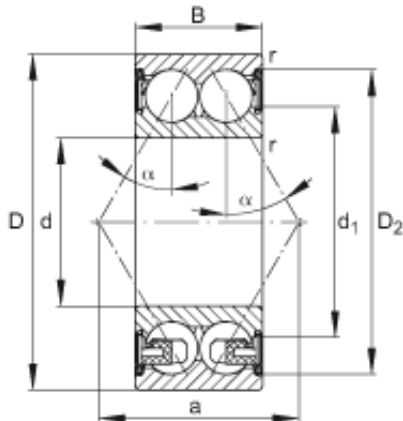




BEARING OF AMERICA CORP.



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

Bearing No. 3208-BD-2Z-TVH

3208-BD-2Z-TVH 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 ₂	72,6 mm
D _{a max}	73 mm
d ₁	52,9 mm
d _{a min}	47 mm
r _{a max}	1 mm
r _{min}	1,1 mm
	30 ° / Angle
m	0,58 kg / Weight
C _r	51000 N / Dynamic load rating (radial)
C _{0r}	38000 N / Static load rating (radial)
C _{ur}	2550 N / Fatigue limit load, radial
n _G	8900 1/min / Limiting speed
n _B	9100 1/min / Reference speed