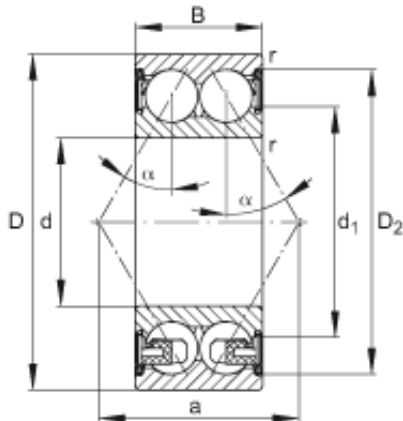




NACHI BEARINGS OF AMERICA CORP.



55 mm x 100 mm x 33,3 mm FAG 3211-BD-2Z-TVH Angular Contact Ball Bearings

Bearing No. 3211-BD-2Z-TVH

3211-BD-2Z-TVH Bearing 2D drawings and 3D CAD models

Size	55x100x33.3 mm
Bore Diameter	55 mm
Outer Diameter	100 mm
Width	33,3 mm
d	55 mm
D	100 mm
B	33,3 mm
a	58,4 mm
D ₂	90,8 mm
D _{a max}	91 mm
d ₁	69,2 mm
d _{a min}	64 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
	30 ° / Angle
m	0,93 kg / Weight
C _r	61000 N / Dynamic load rating (radial)
C _{0r}	51000 N / Static load rating (radial)
C _{ur}	3450 N / Fatigue limit load, radial
n _G	7100 1/min / Limiting speed
n _B	7200 1/min / Reference speed