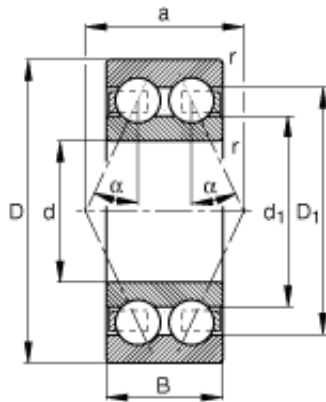




NTN BEARING CORP.OF AMERICA



40 mm x 90 mm x 36,5 mm FAG 3308-BD-TVH Angular Contact Ball Bearings

Bearing No. 3308-BD-TVH

3308-BD-TVH Bearing 2D drawings and 3D CAD models

Size	40x90x36.5 mm
Bore Diameter	40 mm
Outer Diameter	90 mm
Width	36,5 mm
d	40 mm
D	90 mm
B	36,5 mm
a	53,109 mm
D ₁	77 mm
D _{a max}	81 mm
d ₁	59 mm
d _{a min}	49 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
	30 ° / Angle
m	0,969 kg / Weight
C _r	67000 N / Dynamic load rating (radial)
C _{0r}	48500 N / Static load rating (radial)
C _{ur}	3250 N / Fatigue limit load, radial
n _G	8000 1/min / Limiting speed
n _B	7000 1/min / Reference speed