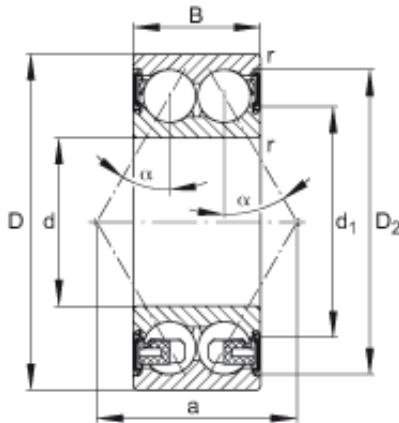




# NTN BEARING USA CORP.



## 50 mm x 110 mm x 44,4 mm FAG 3310-BD-2HRS-TVH Angular Contact Ball Bearings

Bearing No. 3310-BD-2HRS-TVH

3310-BD-2HRS-TVH Bearing 2D drawings and 3D  
CAD models

Size	50x110x44.4 mm
Bore Diameter	50 mm
Outer Diameter	110 mm
Width	44,4 mm
d	50 mm
D	110 mm
B	44,4 mm
a	64,222 mm
D <sub>2</sub>	96,8 mm
D <sub>a max</sub>	99 mm
d <sub>1</sub>	69 mm
d <sub>a min</sub>	61 mm
r <sub>a max</sub>	2 mm
r <sub>min</sub>	2 mm
	30 ° / Angle
m	1,748 kg / Weight
C <sub>r</sub>	93000 N / Dynamic load rating (radial)
C <sub>0r</sub>	70000 N / Static load rating (radial)
C <sub>ur</sub>	4700 N / Fatigue limit load, radial
n <sub>G</sub>	4200 1/min / Limiting speed
n <sub>B</sub>	6100 1/min / Reference speed



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