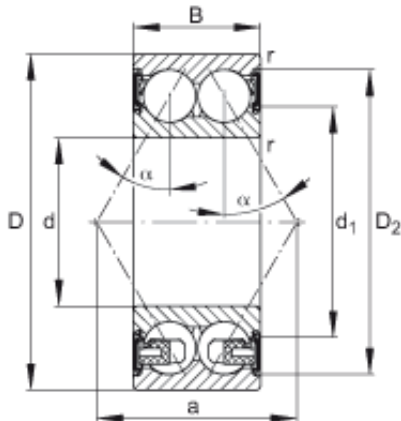




# EBC BEARING LTD



## 50 mm x 90 mm x 30,2 mm FAG 3210-BD-2HRS-TVH Angular Contact Ball Bearings

Bearing No. 3210-BD-2HRS-TVH

3210-BD-2HRS-TVH Bearing 2D drawings and 3D  
CAD models

Size	50x90x30.2 mm
Bore Diameter	50 mm
Outer Diameter	90 mm
Width	30,2 mm
d	50 mm
D	90 mm
B	30,2 mm
a	53,415 mm
D <sub>2</sub>	83 mm
D <sub>a max</sub>	83 mm
d <sub>1</sub>	62,9 mm
d <sub>a min</sub>	57 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1,1 mm
	30 ° / Angle
m	0,668 kg / Weight
C <sub>r</sub>	53000 N / Dynamic load rating (radial)
C <sub>0r</sub>	44000 N / Static load rating (radial)
C <sub>ur</sub>	3000 N / Fatigue limit load, radial
n <sub>G</sub>	4550 1/min / Limiting speed
n <sub>B</sub>	7600 1/min / Reference speed



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