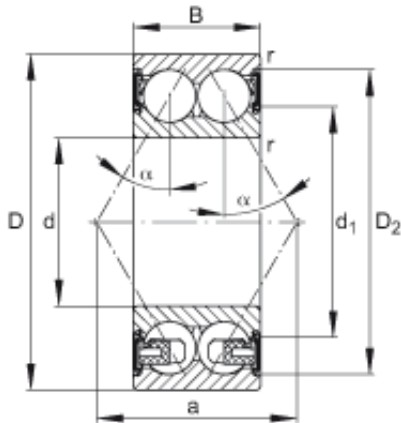




# ISO BEARING-SINGAPORE (PTE)LTD.



40 mm x 80 mm x 30,2 mm FAG  
3208-BD-2HRS-TVH angular contact ball  
bearings

Bearing No. 3208-BD-2HRS-TVH

3208-BD-2HRS-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 <sub>2</sub>	72,6 mm
D <sub>a max</sub>	73 mm
d <sub>1</sub>	52,9 mm
d <sub>a min</sub>	47 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1,1 mm
	30 ° / Angle
m	0,578 kg / Weight
C <sub>r</sub>	51000 N / Dynamic load rating (radial)
C <sub>0r</sub>	38000 N / Static load rating (radial)
C <sub>ur</sub>	2550 N / Fatigue limit load, radial
n <sub>G</sub>	5400 1/min / Limiting speed
n <sub>B</sub>	9100 1/min / Reference speed



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