



Timken BEARINGS INDUSTRY



17 mm x 40 mm x 17,5 mm FAG 3203-BD-TVH angular contact ball bearings

Bearing No. 3203-BD-TVH

3203-BD-TVH Bearing 2D drawings and 3D CAD models

Size	17x40x17.5 mm
Bore Diameter	17 mm
Outer Diameter	40 mm
Width	17,5 mm
d	17 mm
D	40 mm
B	17,5 mm
a	23,501 mm
D ₁	33,9 mm
D _{a max}	35,8 mm
d ₁	25,8 mm
d _{a min}	21,2 mm
r _{a max}	0,6 mm
r _{min}	0,6 mm
	30 ° / Angle
m	0,095 kg / Weight
C _r	15500 N / Dynamic load rating (radial)
C _{0r}	9500 N / Static load rating (radial)
C _{ur}	640 N / Fatigue limit load, radial
n _G	19400 1/min / Limiting speed
n _B	16600 1/min / Reference speed



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