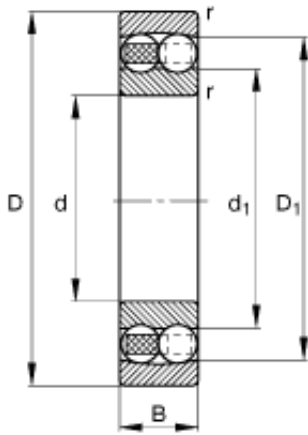




BEARING CORP.OF AMERICA

17 mm x 40 mm x 16 mm FAG 2203-TVH Self Aligning Ball Bearings

Bearing No. 2203-TVH



2203-TVH Bearing 2D drawings and 3D CAD models

Size	17x40x16 mm
Bore Diameter	17 mm
Outer Diameter	40 mm
Width	16 mm
d	17 mm
D	40 mm
B	16 mm
D ₁	34,1 mm
D _{a max}	35,8 mm
d ₁	23,9 mm
d _{a min}	21,2 mm
r _{a max}	0,6 mm
r _{min}	0,6 mm
m	0,088 kg / Weight
C _r	11800 N / Dynamic load rating (radial)
e	0,46
Y ₁	1,37
Y ₂	2,12
C _{0r}	2750 N / Static load rating (radial)
Y ₀	1,43
n _G	19000 1/min / Limiting speed
n _B	19300 1/min / Reference



BEARING CORP.OF AMERICA

	speed
C_{ur}	171 N / Fatigue limit load, radial