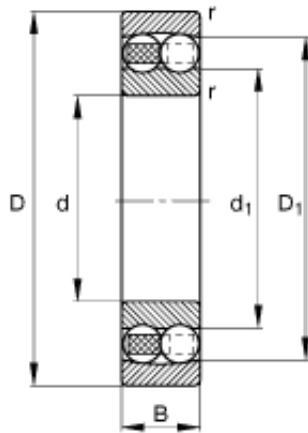




GARLOCK BEARINGS LTD

17 mm x 40 mm x 12 mm FAG 1203-TVH Self Aligning Ball Bearings



Bearing No. 1203-TVH

1203-TVH Bearing 2D drawings and 3D CAD models

Size	17x40x12 mm
Bore Diameter	17 mm
Outer Diameter	40 mm
Width	12 mm
d	17 mm
D	40 mm
B	12 mm
D ₁	32,3 mm
D _{a max}	35,8 mm
d ₁	23,7 mm
d _{a min}	21,2 mm
r _{a max}	0,6 mm
r _{min}	0,6 mm
m	0,073 kg / Weight
C _r	8100 N / Dynamic load rating (radial)
e	0,33
Y ₁	1,93
Y ₂	2,99
C _{0r}	2000 N / Static load rating (radial)
Y ₀	2,03
n _G	22000 1/min / Limiting speed
n _B	23600 1/min / Reference



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	speed
C_{ur}	124 N / Fatigue limit load, radial