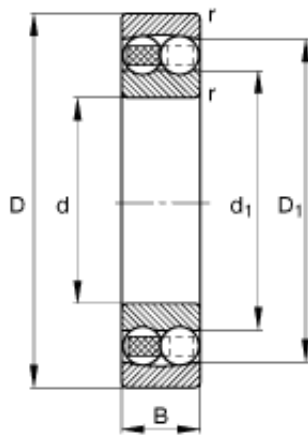




NTN BEARING CORP.OF AMERICA



12 mm x 32 mm x 10 mm FAG 1201-TVH Self Aligning Ball Bearings

Bearing No. 1201-TVH

1201-TVH Bearing 2D drawings and 3D CAD models

Size	12x32x10 mm
Bore Diameter	12 mm
Outer Diameter	32 mm
Width	10 mm
d	12 mm
D	32 mm
B	10 mm
D ₁	25,4 mm
D _{a max}	27,8 mm
d ₁	18,2 mm
d _{a min}	16,2 mm
r _{a max}	0,6 mm
r _{min}	0,6 mm
m	0,041 kg / Weight
C _r	5700 N / Dynamic load rating (radial)
e	0,37
Y ₁	1,69
Y ₂	2,62
C _{0r}	1260 N / Static load rating (radial)
Y ₀	1,77
n _G	30000 1/min / Limiting speed
n _B	29000 1/min / Reference



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	speed
C_{ur}	78 N / Fatigue limit load, radial