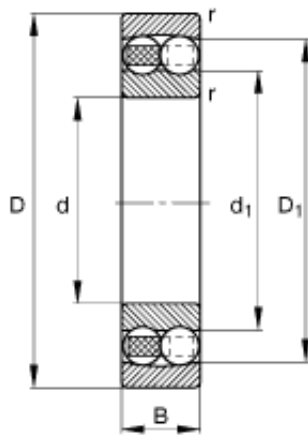




Guangzhou Ouster Hydraulic Co., Ltd.



10 mm x 30 mm x 9 mm FAG 1200-TVH Self Aligning Ball Bearings

Bearing No. 1200-TVH

1200-TVH Bearing 2D drawings and 3D CAD models

Size	10x30x9 mm
Bore Diameter	10 mm
Outer Diameter	30 mm
Width	9 mm
d	10 mm
D	30 mm
B	9 mm
D ₁	23,5 mm
D _{a max}	25,8 mm
d ₁	16,3 mm
d _{a min}	14,2 mm
r _{a max}	0,6 mm
r _{min}	0,6 mm
m	0,034 kg / Weight
C _r	5700 N / Dynamic load rating (radial)
e	0,32
Y ₁	1,95
Y ₂	3,02
C _{0r}	1180 N / Static load rating (radial)
Y ₀	2,05
n _G	30000 1/min / Limiting speed
n _B	30000 1/min / Reference



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	speed
C_{ur}	73 N / Fatigue limit load, radial