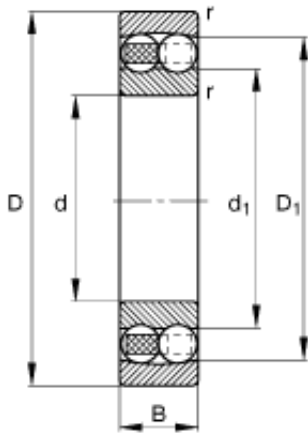




BEARING OF AMERICA CORP.



75 mm x 130 mm x 25 mm FAG 1215-TVH Self Aligning Ball Bearings

Bearing No. 1215-TVH

1215-TVH Bearing 2D drawings and 3D CAD models

Size	75x130x25 mm
Bore Diameter	75 mm
Outer Diameter	130 mm
Width	25 mm
d	75 mm
D	130 mm
B	25 mm
D ₁	114,1 mm
D _{a max}	121 mm
d ₁	93,7 mm
d _{a min}	84 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	1,34 kg / Weight
C _r	39000 N / Dynamic load rating (radial)
e	0,19
Y ₁	3,32
Y ₂	5,15
C _{0r}	15500 N / Static load rating (radial)
Y ₀	3,48
n _G	5600 1/min / Limiting speed
n _B	7400 1/min / Reference speed



BEARING OF AMERICA CORP.

C_{ur}	950 N / Fatigue limit load, radial
----------	---------------------------------------