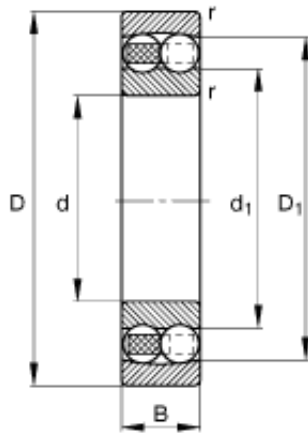




BEARING CORP.OF AMERICA

60 mm x 110 mm x 22 mm FAG 1212-TVH Self Aligning Ball Bearings



Bearing No. 1212-TVH

1212-TVH Bearing 2D drawings and 3D CAD models

Size	60x110x22 mm
Bore Diameter	60 mm
Outer Diameter	110 mm
Width	22 mm
d	60 mm
D	110 mm
B	22 mm
D ₁	95,8 mm
D _{a max}	101 mm
d ₁	78 mm
d _{a min}	69 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	0,894 kg / Weight
C _r	30500 N / Dynamic load rating (radial)
e	0,18
Y ₁	3,47
Y ₂	5,37
C _{0r}	11400 N / Static load rating (radial)
Y ₀	3,64
n _G	6700 1/min / Limiting speed
n _B	8500 1/min / Reference speed



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C_{ur}	710 N / Fatigue limit load, radial
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