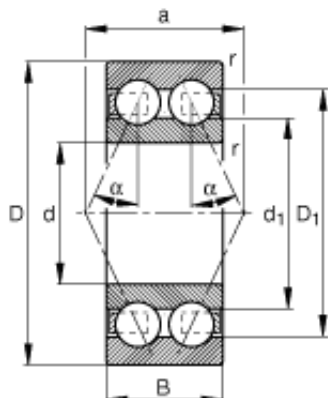




BEARING MFG. CORP.

70 mm x 125 mm x 39,7 mm FAG 3214-B-TVH Angular Contact Ball Bearings



Bearing No. 3214-B-TVH

Size	70x125x39.7 mm
Bore Diameter	70 mm
Outer Diameter	125 mm
Width	39,7 mm
d	70 mm
D	125 mm
B	39,7 mm
a	62 mm
D ₁	106,3 mm
D _{a max}	116 mm
d ₁	87 mm
d _{a min}	79 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	1,8 kg / Weight
C _r	79000 N / Dynamic load rating (radial)
C _{0r}	76000 N / Static load rating (radial)
n _G	5600 1/min / Limiting speed
n _B	5500 1/min / Reference speed
C _{ur}	4000 N / Fatigue limit load, radial

3214-B-TVH Bearing 2D drawings and 3D CAD models