



SNR BEARINGS ITÁLIA S.P.A.



70 mm x 125 mm x 24 mm FAG 1214-TVH Self Aligning Ball Bearings

Bearing No. 1214-TVH

1214-TVH Bearing 2D drawings and 3D CAD models

Size	70x125x24 mm
Bore Diameter	70 mm
Outer Diameter	125 mm
Width	24 mm
d	70 mm
D	125 mm
B	24 mm
D ₁	106,6 mm
D _{a max}	116 mm
d ₁	87,7 mm
d _{a min}	79 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	1,25 kg / Weight
C _r	35000 N / Dynamic load rating (radial)
e	0,19
Y ₁	3,36
Y ₂	5,21
C _{0r}	13700 N / Static load rating (radial)
Y ₀	3,52
n _G	6000 1/min / Limiting speed
n _B	7900 1/min / Reference speed



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C_{ur}	850 N / Fatigue limit load, radial
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