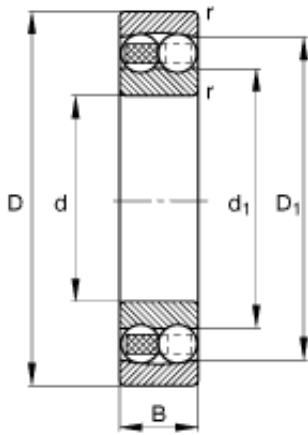


FAG 1314-M Self Aligning Ball Bearings

Bearing No. 1314-M



1314-M Bearing 2D drawings and 3D CAD models

Size	70x150x35 mm
Bore Diameter	70 mm
Outer Diameter	150 mm
Width	35 mm
d	70 mm
D	150 mm
B	35 mm
D ₁	126,4 mm
D _{a max}	138 mm
d ₁	97,7 mm
d _{a min}	82 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
m	3,22 kg / Weight
C _r	75000 N / Dynamic load rating (radial)
e	0,23
Y ₁	2,79
Y ₂	4,32
C _{0r}	27500 N / Static load rating (radial)
Y ₀	2,93
n _G	7000 1/min / Limiting speed
n _B	6900 1/min / Reference speed
C _{ur}	1620 N / Fatigue limit load,



AGM Tech Ltd.

	radial
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