



ISO BEARING-SINGAPORE (PTE)LTD.



85 mm x 180 mm x 41 mm FAG 1317-M self aligning ball bearings

Bearing No. 1317-M

1317-M Bearing 2D drawings and 3D CAD models

Size	85x180x41 mm
Bore Diameter	85 mm
Outer Diameter	180 mm
Width	41 mm
d	85 mm
D	180 mm
B	41 mm
D ₁	152 mm
D _{a max}	166 mm
d ₁	117,2 mm
d _{a min}	99 mm
r _{a max}	2,5 mm
r _{min}	3 mm
m	5,39 kg / Weight
C _r	99000 N / Dynamic load rating (radial)
e	0,22
Y ₁	2,88
Y ₂	4,46
C _{0r}	37500 N / Static load rating (radial)
Y ₀	3,02
n _G	5600 1/min / Limiting speed
n _B	6000 1/min / Reference speed



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C_{ur}	2010 N / Fatigue limit load, radial
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