



RHP BEARING EXPORTED LTD



95 mm x 170 mm x 32 mm FAG 1219-M Self Aligning Ball Bearings

Bearing No. 1219-M

1219-M Bearing 2D drawings and 3D CAD models

Size	95x170x32 mm
Bore Diameter	95 mm
Outer Diameter	170 mm
Width	32 mm
d	95 mm
D	170 mm
B	32 mm
D ₁	148,2 mm
D _{a max}	158 mm
d ₁	120,5 mm
d _{a min}	107 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
m	3,32 kg / Weight
C _r	64000 N / Dynamic load rating (radial)
e	0,17
Y ₁	3,73
Y ₂	5,78
C _{0r}	27000 N / Static load rating (radial)
Y ₀	3,91
n _G	6000 1/min / Limiting speed
n _B	6200 1/min / Reference speed



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C_{ur}	1450 N / Fatigue limit load, radial
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