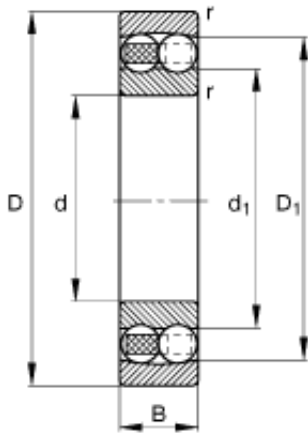




RHP BEARING EXPORTED LTD

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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