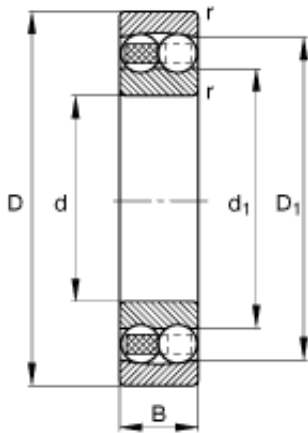




BEARING CORP.OF AMERICA

95 mm x 200 mm x 67 mm FAG 2319-M Self Aligning Ball Bearings

Bearing No. 2319-M



2319-M Bearing 2D drawings and 3D CAD models

Size	95x200x67 mm
Bore Diameter	95 mm
Outer Diameter	200 mm
Width	67 mm
d	95 mm
D	200 mm
B	67 mm
D_1	168,5 mm
$D_{a \max}$	186 mm
d_1	121,6 mm
$d_{a \min}$	109 mm
$r_{a \max}$	2,5 mm
r_{\min}	3 mm
m	10,2 kg / Weight
C_r	167000 N / Dynamic load rating (radial)
e	0,38
Y_1	1,66
Y_2	2,57
C_{0r}	63000 N / Static load rating (radial)
Y_0	1,74
n_G	4800 1/min / Limiting speed
n_B	5600 1/min / Reference speed



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C_{ur}	3250 N / Fatigue limit load, radial
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