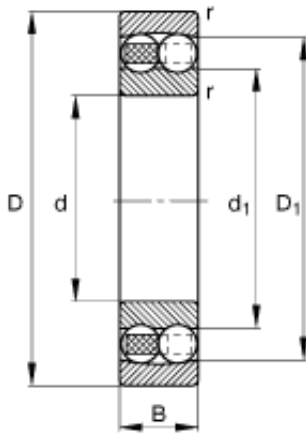




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90 mm x 190 mm x 64 mm FAG 2318-M Self Aligning Ball Bearings

Bearing No. 2318-M



2318-M Bearing 2D drawings and 3D CAD models

Size	90x190x64 mm
Bore Diameter	90 mm
Outer Diameter	190 mm
Width	64 mm
d	90 mm
D	190 mm
B	64 mm
D_1	161 mm
$D_{a \max}$	176 mm
d_1	115,7 mm
$d_{a \min}$	104 mm
$r_{a \max}$	2,5 mm
r_{\min}	3 mm
m	8,78 kg / Weight
C_r	156000 N / Dynamic load rating (radial)
e	0,39
Y_1	1,63
Y_2	2,53
C_{0r}	57000 N / Static load rating (radial)
Y_0	1,71
n_G	5000 1/min / Limiting speed
n_B	5900 1/min / Reference speed



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C_{ur}	3000 N / Fatigue limit load, radial
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