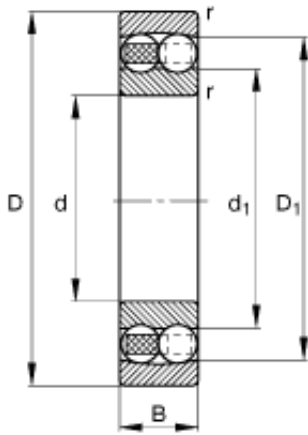




PRD BEARINGS LLC

85 mm x 180 mm x 60 mm FAG 2317-M Self Aligning Ball Bearings

Bearing No. 2317-M



2317-M Bearing 2D drawings and 3D CAD models

Size	85x180x60 mm
Bore Diameter	85 mm
Outer Diameter	180 mm
Width	60 mm
d	85 mm
D	180 mm
B	60 mm
D_1	153,3 mm
$D_{a \max}$	166 mm
d_1	114 mm
$d_{a \min}$	99 mm
$r_{a \max}$	2,5 mm
r_{\min}	3 mm
m	7,35 kg / Weight
C_r	143000 N / Dynamic load rating (radial)
e	0,37
Y_1	1,68
Y_2	2,61
C_{0r}	51000 N / Static load rating (radial)
Y_0	1,76
n_G	5300 1/min / Limiting speed
n_B	6100 1/min / Reference speed



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C_{ur}

2750 N / Fatigue limit load,
radial