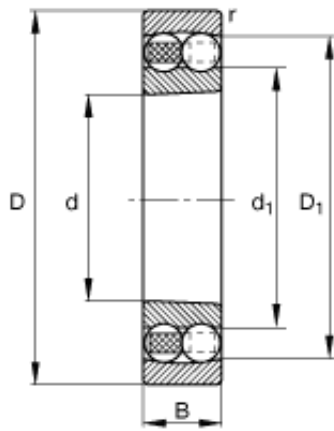




REXNORD BEARING LIMITED



85 mm x 150 mm x 36 mm FAG 2217-K-M-C3 Self Aligning Ball Bearings

Bearing No. 2217-K-M-C3

2217-K-M-C3 Bearing 2D drawings and 3D CAD models

Size	85x150x36 mm
Bore Diameter	85 mm
Outer Diameter	150 mm
Width	36 mm
d	85 mm
D	150 mm
B	36 mm
D_1	130 mm
$D_{a \max}$	139 mm
d_1	105,2 mm
$d_{a \min}$	96 mm
$r_{a \max}$	2 mm
r_{\min}	2 mm
m	2,73 kg / Weight
C_r	59000 N / Dynamic load rating (radial)
e	0,26
Y_1	2,46
Y_2	3,81
C_{0r}	23400 N / Static load rating (radial)
Y_0	2,58
n_G	7000 1/min / Limiting speed
n_B	5800 1/min / Reference speed



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C_{ur}	1340 N / Fatigue limit load, radial
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