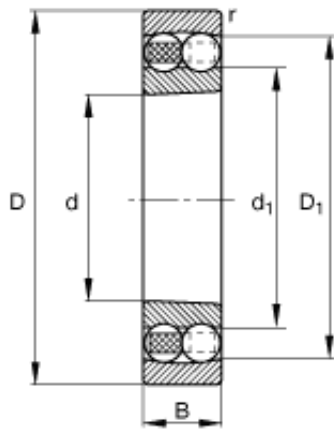




BEARING-MALAYSIA SDN.BHD.



75 mm x 160 mm x 37 mm FAG 1315-K-M-C3 Self Aligning Ball Bearings

Bearing No. 1315-K-M-C3

1315-K-M-C3 Bearing 2D drawings and 3D CAD models

Size	75x160x37 mm
Bore Diameter	75 mm
Outer Diameter	160 mm
Width	37 mm
d	75 mm
D	160 mm
B	37 mm
D_1	134,8 mm
$D_{a \max}$	148 mm
d_1	104,4 mm
$d_{a \min}$	87 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
m	3,81 kg / Weight
C_r	80000 N / Dynamic load rating (radial)
e	0,23
Y_1	2,77
Y_2	4,29
C_{0r}	29500 N / Static load rating (radial)
Y_0	2,9
n_G	6300 1/min / Limiting speed
n_B	6600 1/min / Reference speed



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C_{ur}	1690 N / Fatigue limit load, radial
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