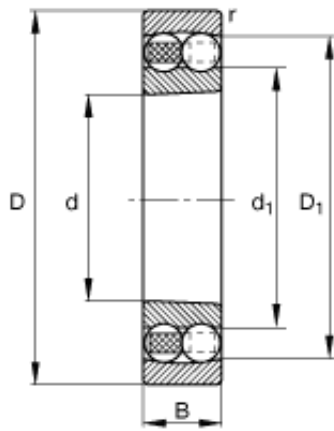




## Double BALL BEARINGS CO, LTD



85 mm x 180 mm x 41 mm FAG 1317-K-M-C3  
self aligning ball bearings

Bearing No. 1317-K-M-C3

1317-K-M-C3 Bearing 2D drawings and 3D CAD models

Size	85x180x41 mm
Bore Diameter	85 mm
Outer Diameter	180 mm
Width	41 mm
d	85 mm
D	180 mm
B	41 mm
$D_1$	152 mm
$D_{a \max}$	166 mm
$d_1$	117,2 mm
$d_{a \min}$	99 mm
$r_{a \max}$	2,5 mm
$r_{\min}$	3 mm
m	5,32 kg / Weight
$C_r$	99000 N / Dynamic load rating (radial)
e	0,22
$Y_1$	2,88
$Y_2$	4,46
$C_{0r}$	37500 N / Static load rating (radial)
$Y_0$	3,02
$n_G$	5600 1/min / Limiting speed
$n_B$	6000 1/min / Reference speed



## Double BALL BEARINGS CO, LTD

$C_{ur}$	2010 N / Fatigue limit load, radial
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