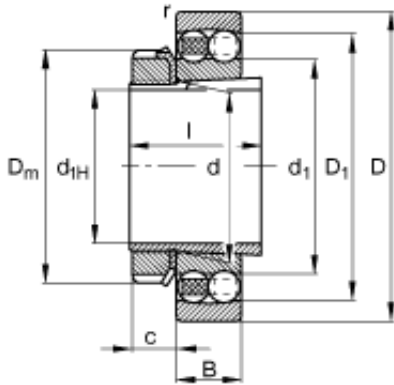




NTN BEARING CORP.

75 mm x 160 mm x 55 mm FAG 2315-K-M-C3 + H2315 self aligning ball bearings



2315-K-M-C3 + H2315 Bearing 2D drawings and 3D CAD models

Bearing No. 2315-K-M-C3 + H2315

Size	65x160x55 mm
Bore Diameter	65 mm
Outer Diameter	160 mm
Width	55 mm
d_{1H}	65 mm
D	160 mm
B	55 mm
$B_{a \min}$	5 mm
c	15 mm
D_1	136,7 mm
$D_{a \max}$	148 mm
D_m	98 mm
d	75 mm
d_1	100,5 mm
$d_{a \max}$	87 mm
$d_{b \min}$	82 mm
l	73 mm
$r_{a \max}$	2,1 mm
	H2315 / Adapter sleeve
m	5,21 kg / Weight
m_1	1,06 kg / Weight, adapter sleeve
C_r	124000 N / Dynamic load rating (radial)
e	0,38



NTN BEARING CORP.

Y_1	1,64
Y_2	2,54
C_{0r}	42000 N / Static load rating (radial)
Y_0	1,72
n_G	6000 1/min / Limiting speed
n_B	6700 1/min / Reference speed
C_{ur}	2420 N / Fatigue limit load, radial