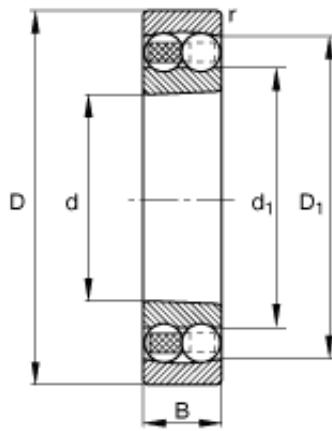




NTN Bearing Manufacturing

65 mm x 140 mm x 33 mm FAG 1313-K-TVH-C3 self aligning ball bearings



Bearing No. 1313-K-TVH-C3

1313-K-TVH-C3 Bearing 2D drawings and 3D CAD models

Size	65x140x33 mm
Bore Diameter	65 mm
Outer Diameter	140 mm
Width	33 mm
d	65 mm
D	140 mm
B	33 mm
D_1	118,8 mm
$D_{a \max}$	128 mm
d_1	92,7 mm
$d_{a \min}$	77 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
m	2,41 kg / Weight
C_r	63000 N / Dynamic load rating (radial)
e	0,23
Y_1	2,75
Y_2	4,26
C_{0r}	22700 N / Static load rating (radial)
Y_0	2,88
n_G	5000 1/min / Limiting speed
n_B	7100 1/min / Reference speed



NTN Bearing Manufacturing

C_{ur}	1380 N / Fatigue limit load, radial
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