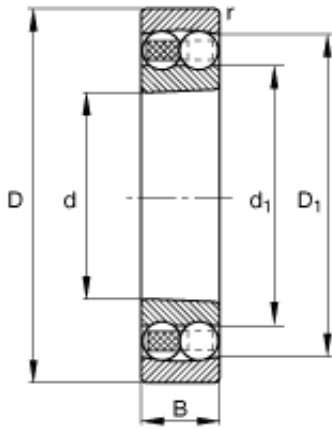




SNR Bearing Argentina

55 mm x 120 mm x 29 mm FAG 1311-K-TVH-C3 Self Aligning Ball Bearings

Bearing No. 1311-K-TVH-C3



1311-K-TVH-C3 Bearing 2D drawings and 3D CAD models

Size	55x120x29 mm
Bore Diameter	55 mm
Outer Diameter	120 mm
Width	29 mm
d	55 mm
D	120 mm
B	29 mm
D_1	101,6 mm
$D_{a \max}$	109 mm
d_1	78 mm
$d_{a \min}$	66 mm
$r_{a \max}$	2 mm
r_{\min}	2 mm
m	1,55 kg / Weight
C_r	52000 N / Dynamic load rating (radial)
e	0,24
Y_1	2,66
Y_2	4,12
C_{0r}	17700 N / Static load rating (radial)
Y_0	2,79
n_G	6000 1/min / Limiting speed
n_B	8100 1/min / Reference speed



SNR Bearing Argentina

C_{ur}	1100 N / Fatigue limit load, radial
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