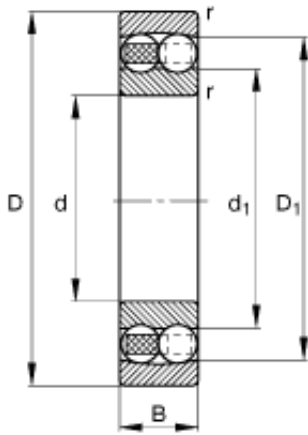




SNR Bearing Argentina

35 mm x 80 mm x 31 mm FAG 2307-TVH Self Aligning Ball Bearings

Bearing No. 2307-TVH



2307-TVH Bearing 2D drawings and 3D CAD models

Size	35x80x31 mm
Bore Diameter	35 mm
Outer Diameter	80 mm
Width	31 mm
d	35 mm
D	80 mm
B	31 mm
D_1	66,8 mm
$D_{a \max}$	71 mm
d_1	46,9 mm
$d_{a \min}$	44 mm
$r_{a \max}$	1,5 mm
r_{\min}	1,5 mm
m	0,975 kg / Weight
C_r	40500 N / Dynamic load rating (radial)
e	0,47
Y_1	1,35
Y_2	2,1
C_{0r}	11100 N / Static load rating (radial)
Y_0	1,42
n_G	9000 1/min / Limiting speed
n_B	11600 1/min / Reference speed



SNR Bearing Argentina

C_{ur}	690 N / Fatigue limit load, radial
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