



NTN BEARING CORP.OF AMERICA



30 mm x 72 mm x 19 mm FAG 1306-TVH Self Aligning Ball Bearings

Bearing No. 1306-TVH

1306-TVH Bearing 2D drawings and 3D CAD models

Size	30x72x19 mm
Bore Diameter	30 mm
Outer Diameter	72 mm
Width	19 mm
d	30 mm
D	72 mm
B	19 mm
D_1	59,4 mm
$D_{a \max}$	65 mm
d_1	45 mm
$d_{a \min}$	37 mm
$r_{a \max}$	1 mm
r_{\min}	1,1 mm
m	0,384 kg / Weight
C_r	21700 N / Dynamic load rating (radial)
e	0,26
Y_1	2,39
Y_2	3,71
C_{0r}	6300 N / Static load rating (radial)
Y_0	2,51
n_G	11000 1/min / Limiting speed
n_B	12200 1/min / Reference



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	speed
C_{ur}	390 N / Fatigue limit load, radial