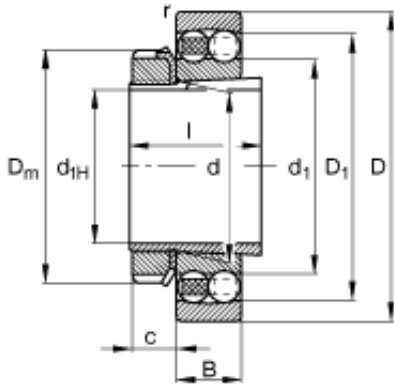




NTN Bearing Manufacturing

30 mm x 72 mm x 27 mm FAG 2306-K-TVH-C3 + H2306 self aligning ball bearings



2306-K-TVH-C3 + H2306 Bearing 2D drawings and 3D CAD models

Bearing No. 2306-K-TVH-C3 + H2306

Size	25x72x27 mm
Bore Diameter	25 mm
Outer Diameter	72 mm
Width	27 mm
d_{1H}	25 mm
D	72 mm
B	27 mm
$B_{a \min}$	5 mm
c	9 mm
D_1	59,3 mm
$D_{a \max}$	65 mm
D_m	45 mm
d	30 mm
d_1	41,5 mm
$d_{a \max}$	37 mm
$d_{b \min}$	35 mm
l	38 mm
$r_{a \max}$	1 mm
	H2306 / Adapter sleeve
m	0,476 kg / Weight
m_1	0,13 kg / Weight, adapter sleeve
C_r	32500 N / Dynamic load rating (radial)
e	0,45



NTN Bearing Manufacturing

Y_1	1,4
Y_2	2,17
C_{0r}	8700 N / Static load rating (radial)
Y_0	1,47
n_G	10000 1/min / Limiting speed
n_B	12300 1/min / Reference speed
C_{ur}	540 N / Fatigue limit load, radial