



30 mm x 72 mm x 27 mm FAG 2306-K-TVH-C3 Self Aligning Ball Bearings

Bearing No. 2306-K-TVH-C3

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

Size	30x72x27 mm
Bore Diameter	30 mm
Outer Diameter	72 mm
Width	27 mm
d	30 mm
D	72 mm
B	27 mm
$D_1$	59,3 mm
$D_{a \max}$	65 mm
$d_1$	41,5 mm
$d_{a \min}$	37 mm
$r_{a \max}$	1 mm
$r_{\min}$	1,1 mm
m	0,476 kg / Weight
$C_r$	32500 N / Dynamic load rating (radial)
e	0,45
$Y_1$	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



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	speed
$C_{ur}$	540 N / Fatigue limit load, radial