



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

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

Bearing No. 2306-TVH

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	0,488 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