



SKF BEARING rolling stock(Europe) G.m...



25 mm x 62 mm x 17 mm FAG 1305-TVH Self-Aligning Ball Bearings

Bearing No. 1305-TVH

1305-TVH Bearing 2D drawings and 3D CAD models

Size	25x62x17 mm
Bore Diameter	25 mm
Outer Diameter	62 mm
Width	17 mm
d	25 mm
D	62 mm
B	17 mm
D ₁	50,8 mm
D _{a max}	55 mm
d ₁	38,1 mm
d _{a min}	32 mm
r _{a max}	1 mm
r _{min}	1,1 mm
m	0,258 kg / Weight
C _r	18300 N / Dynamic load rating (radial)
e	0,28
Y ₁	2,29
Y ₂	3,54
C _{0r}	4950 N / Static load rating (radial)
Y ₀	2,4
n _G	14000 1/min / Limiting speed
n _B	13900 1/min / Reference



SKF BEARING rolling stock(Europe) G.m...

	speed
C_{ur}	310 N / Fatigue limit load, radial