



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



### 30 mm x 62 mm x 16 mm FAG 1206-TVH Self-Aligning Ball Bearings

Bearing No. 1206-TVH

1206-TVH Bearing 2D drawings and 3D CAD models

Size	30x62x16 mm
Bore Diameter	30 mm
Outer Diameter	62 mm
Width	16 mm
d	30 mm
D	62 mm
B	16 mm
$D_1$	51,9 mm
$D_{a \max}$	56,4 mm
$d_1$	40,1 mm
$d_{a \min}$	35,6 mm
$r_{a \max}$	1 mm
$r_{\min}$	1 mm
m	0,221 kg / Weight
$C_r$	15900 N / Dynamic load rating (radial)
e	0,25
$Y_1$	2,53
$Y_2$	3,91
$C_{0r}$	4600 N / Static load rating (radial)
$Y_0$	2,65
$n_G$	14000 1/min / Limiting speed
$n_B$	15400 1/min / Reference



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	speed
$C_{ur}$	285 N / Fatigue limit load, radial