



## RHP BEARING EXPORTED LTD



### 40 mm x 80 mm x 18 mm FAG 1208-TVH Self Aligning Ball Bearings

Bearing No. 1208-TVH

1208-TVH Bearing 2D drawings and 3D CAD models

Size	40x80x18 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	18 mm
d	40 mm
D	80 mm
B	18 mm
$D_1$	67,8 mm
$D_{a \max}$	73 mm
$d_1$	54 mm
$d_{a \min}$	47 mm
$r_{a \max}$	1 mm
$r_{\min}$	1,1 mm
m	0,414 kg / Weight
$C_r$	19400 N / Dynamic load rating (radial)
e	0,22
$Y_1$	2,9
$Y_2$	4,49
$C_{0r}$	6500 N / Static load rating (radial)
$Y_0$	3,04
$n_G$	10000 1/min / Limiting speed
$n_B$	11600 1/min / Reference



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	speed
$C_{ur}$	400 N / Fatigue limit load, radial