



## Double BALL BEARINGS CO, LTD



15 mm x 35 mm x 11 mm FAG 1202-TVH self aligning ball bearings

Bearing No. 1202-TVH

1202-TVH Bearing 2D drawings and 3D CAD models

Size	15x35x11 mm
Bore Diameter	15 mm
Outer Diameter	35 mm
Width	11 mm
d	15 mm
D	35 mm
B	11 mm
$D_1$	29,2 mm
$D_{a \max}$	30,8 mm
$d_1$	20,2 mm
$d_{a \min}$	19,2 mm
$r_{a \max}$	0,6 mm
$r_{\min}$	0,6 mm
m	0,048 kg / Weight
$C_r$	7700 N / Dynamic load rating (radial)
e	0,34
$Y_1$	1,86
$Y_2$	2,88
$C_{0r}$	1730 N / Static load rating (radial)
$Y_0$	1,95
$n_G$	26000 1/min / Limiting speed
$n_B$	26000 1/min / Reference



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	speed
$C_{ur}$	108 N / Fatigue limit load, radial