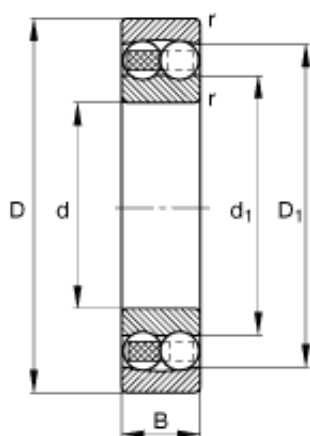




# LINEAR BEARINGS CO.,LTD



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 <sub>1</sub>	29,2 mm
D <sub>a max</sub>	30,8 mm
d <sub>1</sub>	20,2 mm
d <sub>a min</sub>	19,2 mm
r <sub>a max</sub>	0,6 mm
r <sub>min</sub>	0,6 mm
m	0,048 kg / Weight
C <sub>r</sub>	7700 N / Dynamic load rating (radial)
e	0,34
Y <sub>1</sub>	1,86
Y <sub>2</sub>	2,88
C <sub>0r</sub>	1730 N / Static load rating (radial)
Y <sub>0</sub>	1,95
n <sub>G</sub>	26000 1/min / Limiting speed
n <sub>B</sub>	26000 1/min / Reference



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