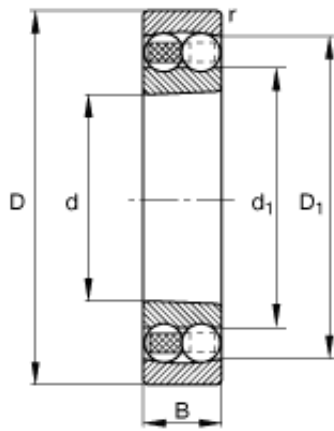




Double BALL BEARINGS CO, LTD



35 mm x 72 mm x 17 mm FAG 1207-K-TVH-C3 self aligning ball bearings

Bearing No. 1207-K-TVH-C3

1207-K-TVH-C3 Bearing 2D drawings and 3D CAD models

Size	35x72x17 mm
Bore Diameter	35 mm
Outer Diameter	72 mm
Width	17 mm
d	35 mm
D	72 mm
B	17 mm
D_1	59,6 mm
$D_{a \max}$	65 mm
d_1	47,7 mm
$d_{a \min}$	42 mm
$r_{a \max}$	1 mm
r_{\min}	1,1 mm
m	0,319 kg / Weight
C_r	16000 N / Dynamic load rating (radial)
e	0,22
Y_1	2,8
Y_2	4,34
C_{0r}	5100 N / Static load rating (radial)
Y_0	2,94
n_G	12000 1/min / Limiting speed
n_B	13200 1/min / Reference



Double BALL BEARINGS CO, LTD

	speed
C_{ur}	315 N / Fatigue limit load, radial