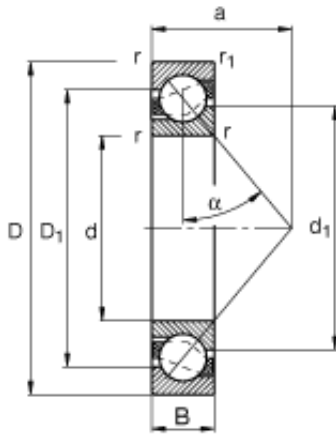




# Timken BEARINGS INDUSTRY



## 35 mm x 72 mm x 17 mm FAG 7207-B-TVP angular contact ball bearings

Bearing No. 7207-B-TVP

7207-B-TVP 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
a	31 mm
D <sub>1</sub>	57,6 mm
D <sub>a max</sub>	65 mm
D <sub>b max</sub>	67,8 mm
d <sub>1</sub>	50,2 mm
d <sub>a min</sub>	42 mm
r <sub>1 min</sub>	0,6 mm
r <sub>a max</sub>	1 mm
r <sub>a1 max</sub>	0,6 mm
r <sub>min</sub>	1,1 mm
	40 ° / Angle
m	0,282 kg / Weight
C <sub>r</sub>	28000 N / Dynamic load rating (radial)
C <sub>0r</sub>	19000 N / Static load rating (radial)
n <sub>G</sub>	12200 1/min / Limiting speed



## Timken BEARINGS INDUSTRY

$n_B$	9600 1/min / Reference speed
$C_{ur}$	1280 N