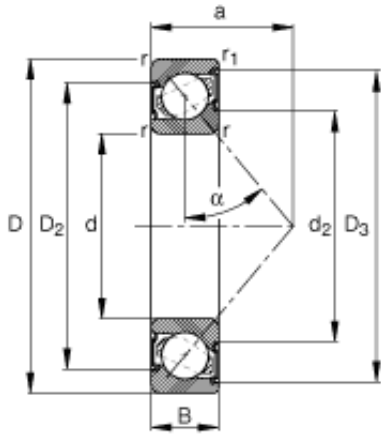




# NTA PRECISION AXLE CORP.



## 17 mm x 40 mm x 12 mm FAG 7203-B-2RS-TVP angular contact ball bearings

Bearing No. 7203-B-2RS-TVP

7203-B-2RS-TVP Bearing 2D drawings and 3D CAD models

Size	17x40x12 mm
Bore Diameter	17 mm
Outer Diameter	40 mm
Width	12 mm
d	17 mm
D	40 mm
B	12 mm
a	18 mm
D <sub>2</sub>	33,2 mm
D <sub>3</sub>	36,5 mm
D <sub>a max</sub>	35,8 mm
D <sub>b max</sub>	37,6 mm
d <sub>2</sub>	22,9 mm
d <sub>a min</sub>	21,2 mm
r <sub>1 min</sub>	0,6 mm
r <sub>a max</sub>	0,6 mm
r <sub>a1 max</sub>	0,6 mm
r <sub>min</sub>	0,6 mm
	40 ° / Angle
m	0,068 kg / Weight
C <sub>r</sub>	10500 N / Dynamic load rating (radial)
C <sub>0r</sub>	5700 N / Static load rating (radial)



## NTA PRECISION AXLE CORP.

$n_G$	11000 1/min / Limiting speed
$C_{ur}$	380 N / Fatigue limit load, radial // // // //