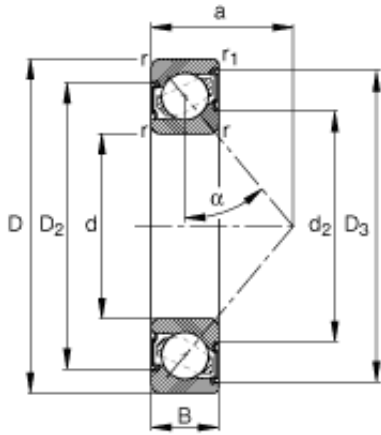




# Timken BEARINGS ITALIA S.P.A.



## 40 mm x 80 mm x 18 mm FAG 7208-B-2RS-TVP Angular Contact Ball Bearings

Bearing No. 7208-B-2RS-TVP

7208-B-2RS-TVP Bearing 2D drawings and 3D CAD models

Size	40x80x18 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	18 mm
d	40 mm
D	80 mm
B	18 mm
a	34 mm
D <sub>2</sub>	67 mm
D <sub>3</sub>	73,8 mm
D <sub>a max</sub>	73 mm
D <sub>b max</sub>	75,8 mm
d <sub>2</sub>	52 mm
d <sub>a min</sub>	47 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	0,379 kg / Weight
C <sub>r</sub>	34000 N / Dynamic load rating (radial)
C <sub>0r</sub>	23500 N / Static load rating (radial)



## Timken BEARINGS ITALIA S.P.A.

$n_G$	5000 1/min / Limiting speed
$C_{ur}$	1580 N / Fatigue limit load, radial // // // //