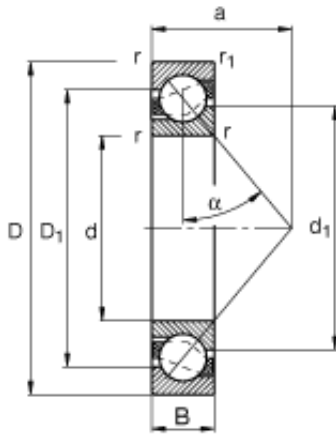




BEARING CORP.OF CANADA LTD.



20 mm x 42 mm x 12 mm FAG 7004-B-TVP Angular Contact Ball Bearings

Bearing No. 7004-B-TVP

7004-B-TVP Bearing 2D drawings and 3D CAD models

Size	20x42x12 mm
Bore Diameter	20 mm
Outer Diameter	42 mm
Width	12 mm
d	20 mm
D	42 mm
B	12 mm
a	12 mm
D ₁	34,7 mm
D _{a max}	38,8 mm
D _{b max}	40 mm
d ₁	29,1 mm
d _{a min}	23,2 mm
r _{1 min}	0,3 mm
r _{a max}	0,6 mm
r _{a1 max}	0,3 mm
r _{min}	0,6 mm
	40 ° / Angle
m	0,061 kg / Weight
C _r	14500 N / Dynamic load rating (radial)
C _{0r}	8000 N / Static load rating (radial)
n _G	20500 1/min / Limiting speed



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n_B	15100 1/min / Reference speed
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