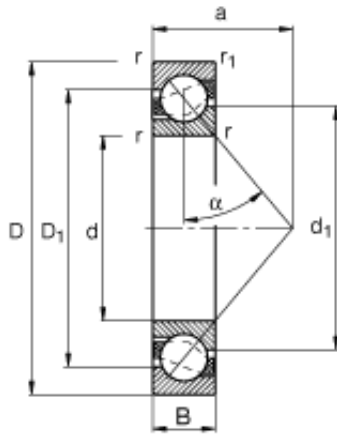




KOYO BEARING LIMITED



35 mm x 80 mm x 21 mm FAG 7307-B-TVP Angular Contact Ball Bearings

Bearing No. 7307-B-TVP

7307-B-TVP Bearing 2D drawings and 3D CAD models

Size	35x80x21 mm
Bore Diameter	35 mm
Outer Diameter	80 mm
Width	21 mm
d	35 mm
D	80 mm
B	21 mm
a	35 mm
D ₁	63,1 mm
D _{a max}	71 mm
D _{b max}	74,4 mm
d ₁	52,9 mm
d _{a min}	44 mm
r _{1 min}	1 mm
r _{a max}	1,5 mm
r _{a1 max}	1 mm
r _{min}	1,5 mm
	40 ° / Angle
m	0,447 kg / Weight
C _r	43000 N / Dynamic load rating (radial)
C _{0r}	27500 N / Static load rating (radial)
n _G	10800 1/min / Limiting speed



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n_B	7900 1/min / Reference speed
C_{ur}	1860 N