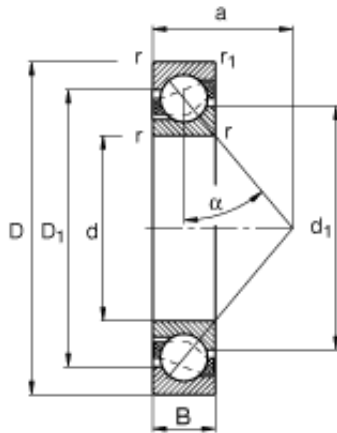




BEARING CORP.OF AMERICA



110 mm x 200 mm x 38 mm FAG 7222-B-TVP Angular Contact Ball Bearings

Bearing No. 7222-B-TVP

Size	110x200x38 mm
Bore Diameter	110 mm
Outer Diameter	200 mm
Width	38 mm
d	110 mm
D	200 mm
B	38 mm
a	84 mm
D ₁	165,7 mm
D _{a max}	188 mm
D _{b max}	193 mm
d ₁	144,9 mm
d _{a min}	122 mm
r _{1 min}	1,1 mm
r _{a max}	2,1 mm
r _{a1 max}	1 mm
r _{min}	2,1 mm
	40 ° / Angle
m	4,44 kg / Weight
C _r	167000 N / Dynamic load rating (radial)
C _{0r}	154000 N / Static load rating (radial)
n _G	3950 1/min / Limiting speed

7222-B-TVP Bearing 2D drawings and 3D CAD models



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n_B	3950 1/min / Reference speed
C_{ur}	8300 N