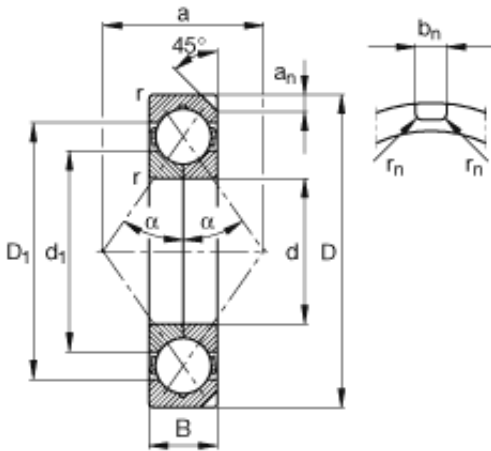




BEARING CORP.OF AMERICA

180 mm x 320 mm x 52 mm FAG QJ236-N2-MPA Angular Contact Ball Bearings

Bearing No. QJ236-N2-MPA



QJ236-N2-MPA Bearing 2D drawings and 3D CAD models

Size	180x320x52 mm
Bore Diameter	180 mm
Outer Diameter	320 mm
Width	52 mm
d	180 mm
D	320 mm
B	52 mm
	45 ° / Groove angle
a	175 mm
a _n	12,7 mm
b _n	10,5 mm
D ₁	269 mm
D _{a max}	303 mm
d ₁	231 mm
d _{a min}	197 mm
r _{a max}	3 mm
r _{min}	4 mm
r _n	2 mm
	35 ° / Angle
m	19,6 kg / Weight
C _r	405000 N / Dynamic load rating (radial)
C _{0r}	590000 N / Static load rating (radial)
n _G	3600 1/min / Limiting speed



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C_{ur}	18900 N
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