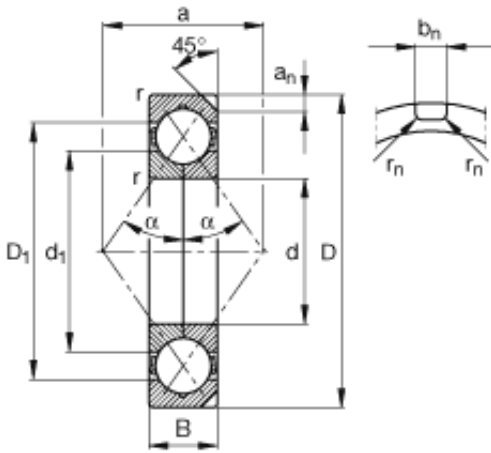




BEARING CORP.OF AMERICA

160 mm x 290 mm x 48 mm FAG QJ232-N2-MPA Angular Contact Ball Bearings

Bearing No. QJ232-N2-MPA



QJ232-N2-MPA Bearing 2D drawings and 3D CAD models

Size	160x290x48 mm
Bore Diameter	160 mm
Outer Diameter	290 mm
Width	48 mm
d	160 mm
D	290 mm
B	48 mm
	45 ° / Groove angle
a	158 mm
a _n	12,7 mm
b _n	10,5 mm
D ₁	240 mm
D _{a max}	276 mm
d ₁	210 mm
d _{a min}	174 mm
r _{a max}	2,5 mm
r _{min}	3 mm
r _n	2 mm
	35 ° / Angle
m	15,3 kg / Weight
C _r	370000 N / Dynamic load rating (radial)
C _{0r}	530000 N / Static load rating (radial)
n _G	4050 1/min / Limiting speed



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C_{ur}	19900 N
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