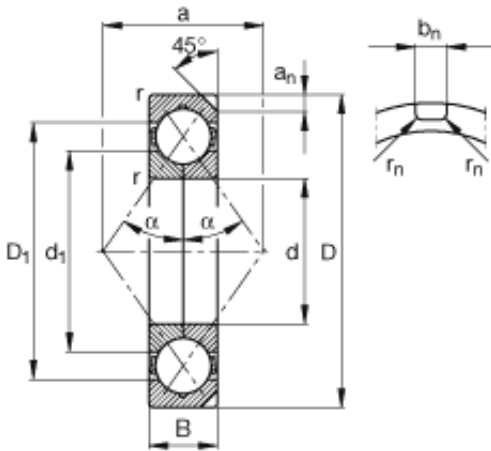




BEARING CORP. OF AMERICA

170 mm x 310 mm x 52 mm FAG QJ234-N2-MPA Angular Contact Ball Bearings

Bearing No. QJ234-N2-MPA



QJ234-N2-MPA Bearing 2D drawings and 3D CAD models

Size	170x310x52 mm
Bore Diameter	170 mm
Outer Diameter	310 mm
Width	52 mm
d	170 mm
D	310 mm
B	52 mm
	45 ° / Groove angle
a	168 mm
a _n	12,7 mm
b _n	10,5 mm
D ₁	260,5 mm
D _{a max}	293 mm
d ₁	221,4 mm
d _{a min}	187 mm
r _{a max}	3 mm
r _{min}	4 mm
r _n	2 mm
	35 ° / Angle
m	18,9 kg / Weight
C _r	420000 N / Dynamic load rating (radial)
C _{0r}	630000 N / Static load rating (radial)
n _G	3750 1/min / Limiting speed



BEARING CORP.OF AMERICA

C_{ur}	22800 N
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