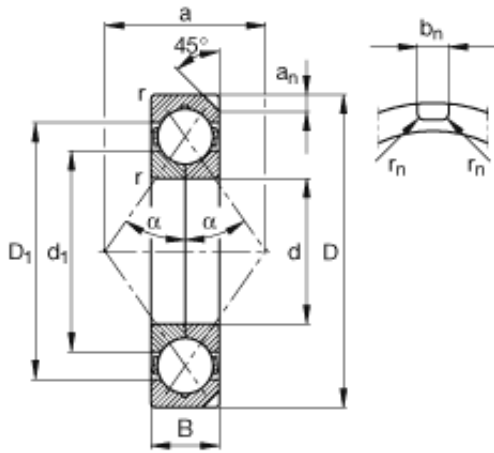




NTA PRECISION AXLE CORP.



75 mm x 160 mm x 37 mm FAG QJ315-N2-MPA angular contact ball bearings

Bearing No. QJ315-N2-MPA

QJ315-N2-MPA Bearing 2D drawings and 3D CAD models

Size	75x160x37 mm
Bore Diameter	75 mm
Outer Diameter	160 mm
Width	37 mm
d	75 mm
D	160 mm
B	37 mm
	45 ° / Groove angle
a	82 mm
a _n	10,1 mm
b _n	8,5 mm
D ₁	131 mm
D _{a max}	148 mm
d ₁	104,3 mm
d _{a min}	87 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
r _n	2 mm
	35 ° / Angle
m	3,95 kg / Weight
C _r	229000 N / Dynamic load rating (radial)
C _{0r}	204000 N / Static load rating (radial)
n _G	7600 1/min / Limiting speed



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C_{ur}	14000 N
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