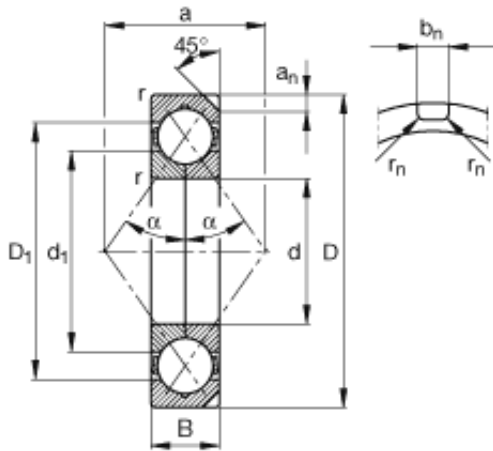




Air Suspension Bearing Co., Ltd



QJ220-N2-MPA Bearing 2D drawings and 3D CAD models

100 mm x 180 mm x 34 mm FAG QJ220-N2-MPA angular contact ball bearings

Bearing No. QJ220-N2-MPA

Size	100x180x34 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	34 mm
d	100 mm
D	180 mm
B	34 mm
	45 ° / Groove angle
a	98 mm
a _n	10,1 mm
b _n	8,5 mm
D ₁	153,6 mm
D _{a max}	168 mm
d ₁	127,7 mm
d _{a min}	112 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
r _n	2 mm
	35 ° / Angle
m	4,1 kg / Weight
C _r	223000 N / Dynamic load rating (radial)
C _{0r}	241000 N / Static load rating (radial)
n _G	6600 1/min / Limiting speed



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C_{ur}	11200 N
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