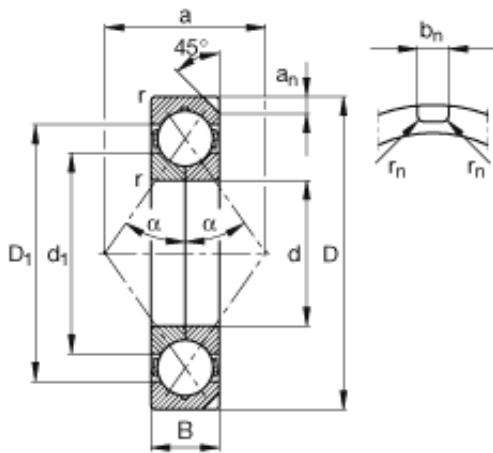




BEARING-SINGAPORE (PTE)LTD.



110 mm x 200 mm x 38 mm FAG
QJ222-N2-MPA Air Conditioning Magnetic
Clutch bearing

Bearing No. QJ222-N2-MPA

QJ222-N2-MPA Bearing 2D drawings and 3D CAD models

Size	110x200x38 mm
Bore Diameter	110 mm
Outer Diameter	200 mm
Width	38 mm
d	110 mm
D	200 mm
B	38 mm
	45 ° / Groove angle
a	109 mm
a _n	10,1 mm
b _n	8,5 mm
D ₁	169,8 mm
D _{a max}	188 mm
d ₁	141,6 mm
d _{a min}	122 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
r _n	2 mm
	35 ° / Angle
m	5,66 kg / Weight
C _r	249000 N / Dynamic load rating (radial)
C _{0r}	285000 N / Static load rating (radial)



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n_G	5900 1/min / Limiting speed
C_{ur}	12300 N