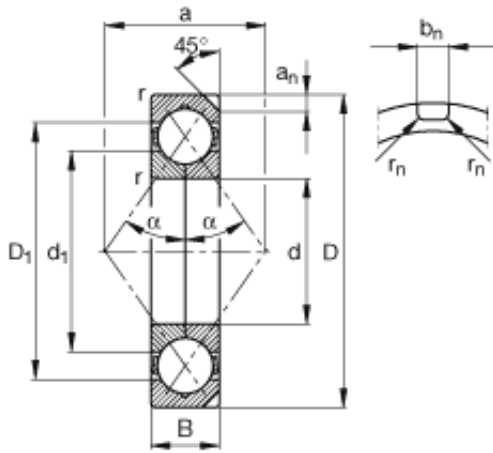




BEARING-SINGAPORE (PTE)LTD.



90 mm x 190 mm x 43 mm FAG QJ318-N2-MPA angular contact ball bearings

Bearing No. QJ318-N2-MPA

QJ318-N2-MPA Bearing 2D drawings and 3D CAD models

Size	90x190x43 mm
Bore Diameter	90 mm
Outer Diameter	190 mm
Width	43 mm
d	90 mm
D	190 mm
B	43 mm
	45 ° / Groove angle
a	98 mm
a _n	11,7 mm
b _n	10,5 mm
D ₁	157,1 mm
D _{a max}	176 mm
d ₁	124,5 mm
d _{a min}	104 mm
r _{a max}	2,5 mm
r _{min}	3 mm
r _n	2 mm
	35 ° / Angle
m	6,44 kg / Weight
C _r	265000 N / Dynamic load rating (radial)
C _{0r}	285000 N / Static load rating (radial)
n _G	6300 1/min / Limiting speed
C _{ur}	12900 N / Fatigue limit load,



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	radial
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