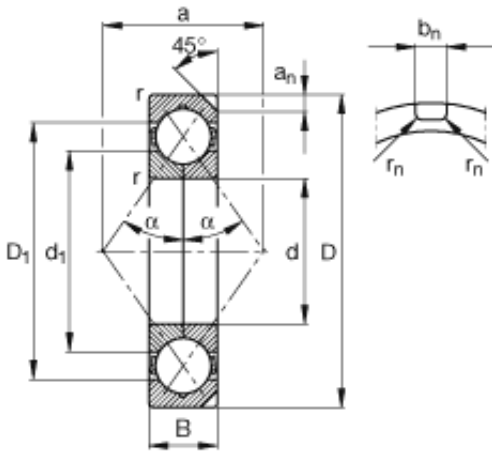




# CARTER BEARING MFG LTD

## 190 mm x 340 mm x 55 mm FAG QJ238-N2-MPA Angular Contact Ball Bearings

Bearing No. QJ238-N2-MPA



QJ238-N2-MPA Bearing 2D drawings and 3D CAD models

Size	190x340x55 mm
Bore Diameter	190 mm
Outer Diameter	340 mm
Width	55 mm
d	190 mm
D	340 mm
B	55 mm
	45 ° / Groove angle
a	186 mm
a <sub>n</sub>	12,7 mm
b <sub>n</sub>	10,5 mm
D <sub>1</sub>	286,3 mm
D <sub>a max</sub>	323 mm
d <sub>1</sub>	245,8 mm
d <sub>a min</sub>	207 mm
r <sub>a max</sub>	3 mm
r <sub>min</sub>	4 mm
r <sub>n</sub>	2 mm
	35 ° / Angle
m	23,8 kg / Weight
C <sub>r</sub>	460000 N / Dynamic load rating (radial)
C <sub>0r</sub>	740000 N / Static load rating (radial)
n <sub>G</sub>	3400 1/min / Limiting speed



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$C_{ur}$	24400 N
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