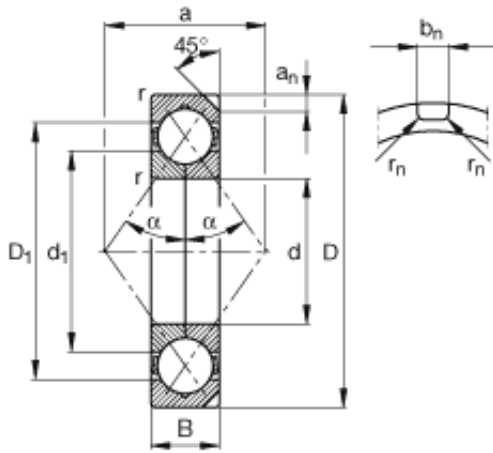




# SKF BEARING MANUFACTURING CO.,LTD.



## 170 mm x 310 mm x 52 mm FAG QJ234-N2-MPA angular contact ball bearings

Bearing No. QJ234-N2-MPA

QJ234-N2-MPA Bearing 2D drawings and 3D CAD models

Size	170x310x52 mm
Bore Diameter	170 mm
Outer Diameter	310 mm
Width	52 mm
d	170 mm
D	310 mm
B	52 mm
	45 ° / Groove angle
a	168 mm
a <sub>n</sub>	12,7 mm
b <sub>n</sub>	10,5 mm
D <sub>1</sub>	260,5 mm
D <sub>a max</sub>	293 mm
d <sub>1</sub>	221,4 mm
d <sub>a min</sub>	187 mm
r <sub>a max</sub>	3 mm
r <sub>min</sub>	4 mm
r <sub>n</sub>	2 mm
	35 ° / Angle
m	18,9 kg / Weight
C <sub>r</sub>	420000 N / Dynamic load rating (radial)
C <sub>0r</sub>	630000 N / Static load rating (radial)
n <sub>G</sub>	3750 1/min / Limiting speed



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$C_{ur}$	22800 N
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