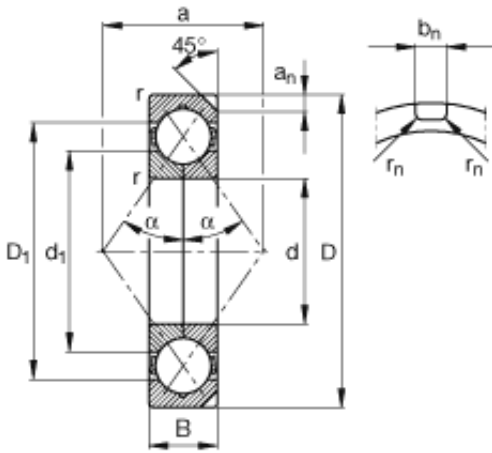




# Cixi Kent Bearing Co., Ltd.



## 80 mm x 170 mm x 39 mm FAG QJ316-N2-MPA Angular Contact Ball Bearings

Bearing No. QJ316-N2-MPA

QJ316-N2-MPA Bearing 2D drawings and 3D CAD models

Size	80x170x39 mm
Bore Diameter	80 mm
Outer Diameter	170 mm
Width	39 mm
d	80 mm
D	170 mm
B	39 mm
	45 ° / Groove angle
a	88 mm
a <sub>n</sub>	10,1 mm
b <sub>n</sub>	8,5 mm
D <sub>1</sub>	140,8 mm
D <sub>a max</sub>	158 mm
d <sub>1</sub>	110,6 mm
d <sub>a min</sub>	92 mm
r <sub>a max</sub>	2,1 mm
r <sub>min</sub>	2,1 mm
r <sub>n</sub>	2 mm
	35 ° / Angle
m	4,65 kg / Weight
C <sub>r</sub>	226000 N / Dynamic load rating (radial)
C <sub>0r</sub>	220000 N / Static load rating (radial)
n <sub>G</sub>	7000 1/min / Limiting speed



# Cixi Kent Bearing Co., Ltd.

$C_{ur}$	11000 N
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