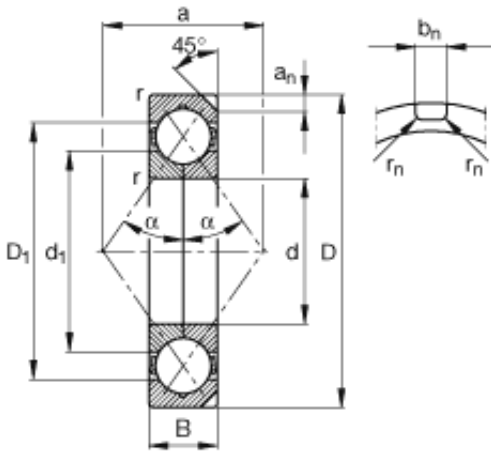




# Shandong Xianghe Equipment Co., Ltd



## 220 mm x 460 mm x 88 mm FAG QJ344-N2-MPA Angular Contact Ball Bearings

Bearing No. QJ344-N2-MPA

QJ344-N2-MPA Bearing 2D drawings and 3D CAD models

Size	220x460x88 mm
Bore Diameter	220 mm
Outer Diameter	460 mm
Width	88 mm
d	220 mm
D	460 mm
B	88 mm
	45 ° / Groove angle
a	238 mm
a <sub>n</sub>	15 mm
b <sub>n</sub>	12,5 mm
D <sub>1</sub>	378 mm
D <sub>a max</sub>	440 mm
d <sub>1</sub>	302 mm
d <sub>a min</sub>	240 mm
r <sub>a max</sub>	4 mm
r <sub>min</sub>	5 mm
r <sub>n</sub>	2,5 mm
	35 ° / Angle
m	77,1 kg / Weight
C <sub>r</sub>	900000 N / Dynamic load rating (radial)
C <sub>0r</sub>	1650000 N / Static load rating (radial)
n <sub>G</sub>	2430 1/min / Limiting speed



# Shandong Xianghe Equipment Co., Ltd

$C_{ur}$	49000 N
----------	---------