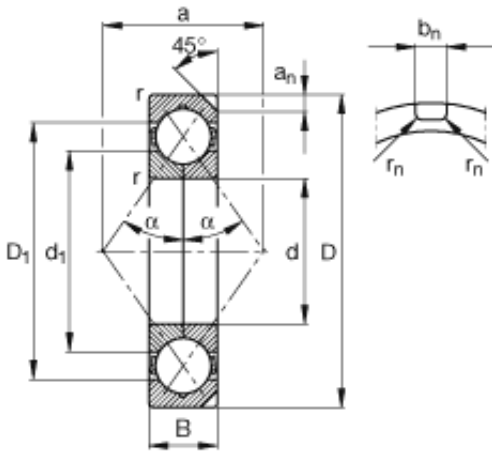




KOYO BEARING LIMITED

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_n	15 mm
b_n	12,5 mm
D_1	378 mm
$D_{a \max}$	440 mm
d_1	302 mm
$d_{a \min}$	240 mm
$r_{a \max}$	4 mm
r_{\min}	5 mm
r_n	2,5 mm
	35 ° / Angle
m	77,1 kg / Weight
C_r	900000 N / Dynamic load rating (radial)
C_{0r}	1650000 N / Static load rating (radial)
n_G	2430 1/min / Limiting speed



KOYO BEARING LIMITED

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