



**50 mm x 110 mm x 27 mm FAG QJ310-MPA
angular contact ball bearings**

Bearing No. QJ310-MPA

QJ310-MPA Bearing 2D drawings and 3D CAD models

Size	50x110x27 mm
Bore Diameter	50 mm
Outer Diameter	110 mm
Width	27 mm
d	50 mm
D	110 mm
B	27 mm
a	56 mm
D ₁	89,6 mm
D _{a max}	99 mm
d ₁	70,8 mm
d _{a min}	61 mm
r _{a max}	2 mm
r _{min}	2 mm
	35 ° / Angle
m	1,39 kg / Weight
C _r	115000 N / Dynamic load rating (radial)
C _{0r}	92000 N / Static load rating (radial)
n _G	11300 1/min / Limiting speed
C _{ur}	6600 N / Fatigue limit load, radial