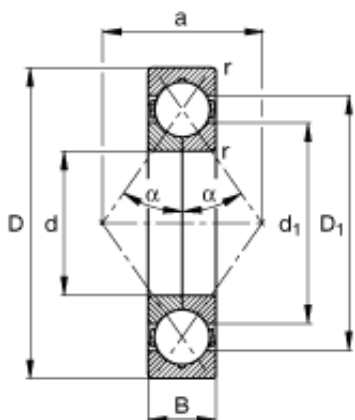




# BEARING USA CORP.



## 50 mm x 90 mm x 20 mm FAG QJ210-MPA Angular contact ball bearings

Bearing No. QJ210-MPA

QJ210-MPA Bearing 2D drawings and 3D CAD models

Size	50x90x20 mm
Bore Diameter	50 mm
Outer Diameter	90 mm
Width	20 mm
d	50 mm
D	90 mm
B	20 mm
a	49 mm
D <sub>1</sub>	76,4 mm
D <sub>a max</sub>	83 mm
d <sub>1</sub>	63,6 mm
d <sub>a min</sub>	57 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1,1 mm
	35 ° / Angle
m	0,609 kg / Weight
C <sub>r</sub>	62000 N / Dynamic load rating (radial)
C <sub>0r</sub>	56000 N / Static load rating (radial)
n <sub>G</sub>	13900 1/min / Limiting speed
C <sub>ur</sub>	3850 N / Fatigue limit load, radial