



**55 mm x 100 mm x 21 mm FAG QJ211-TVP  
Angular Contact Ball Bearings**

Bearing No. QJ211-TVP

QJ211-TVP Bearing 2D drawings and 3D CAD models

Size	55x100x21 mm
Bore Diameter	55 mm
Outer Diameter	100 mm
Width	21 mm
d	55 mm
D	100 mm
B	21 mm
a	54 mm
D <sub>1</sub>	84,7 mm
D <sub>a max</sub>	91 mm
d <sub>1</sub>	70,6 mm
d <sub>a min</sub>	64 mm
r <sub>a max</sub>	1,5 mm
r <sub>min</sub>	1,5 mm
	35 ° / Angle
m	0,697 kg / Weight
C <sub>r</sub>	81000 N / Dynamic load rating (radial)
C <sub>0r</sub>	76000 N / Static load rating (radial)
n <sub>G</sub>	8200 1/min / Limiting speed
C <sub>ur</sub>	5200 N / Fatigue limit load, radial