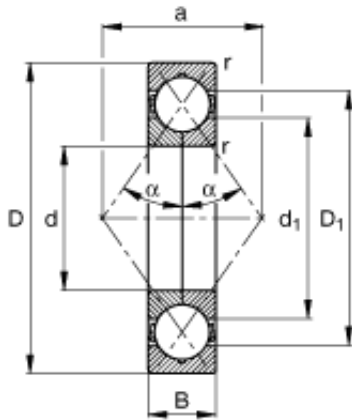




Timken Bearing Company



45 mm x 85 mm x 19 mm FAG QJ209-TVP Radial thrust ball bearing

Bearing No. QJ209-TVP

QJ209-TVP Bearing 2D drawings and 3D CAD models

Size	45x85x19 mm
Bore Diameter	45 mm
Outer Diameter	85 mm
Width	19 mm
d	45 mm
D	85 mm
B	19 mm
a	45 mm
D ₁	72 mm
D _{a max}	78 mm
d ₁	58,4 mm
d _{a min}	52 mm
r _{a max}	1 mm
r _{min}	1,1 mm
	35 ° / Angle
m	0,467 kg / Weight
C _r	66000 N / Dynamic load rating (radial)
C _{0r}	57000 N / Static load rating (radial)
n _G	9800 1/min / Limiting speed
C _{ur}	3850 N / Fatigue limit load, radial