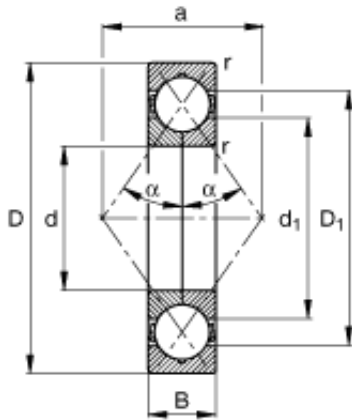




# BEARING PRECISION AXLE CORP.



25 mm x 62 mm x 17 mm FAG QJ305-TVP  
angular contact ball bearings

Bearing No. QJ305-TVP

QJ305-TVP Bearing 2D drawings and 3D CAD models

Size	25x62x17 mm
Bore Diameter	25 mm
Outer Diameter	62 mm
Width	17 mm
d	25 mm
D	62 mm
B	17 mm
a	31 mm
D <sub>1</sub>	49,5 mm
D <sub>a max</sub>	55 mm
d <sub>1</sub>	37,5 mm
d <sub>a min</sub>	32 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1,1 mm
	35 ° / Angle
m	0,256 kg / Weight
C <sub>r</sub>	46500 N / Dynamic load rating (radial)
C <sub>0r</sub>	31500 N / Static load rating (radial)
n <sub>G</sub>	14100 1/min / Limiting speed
C <sub>ur</sub>	2120 N / Fatigue limit load, radial