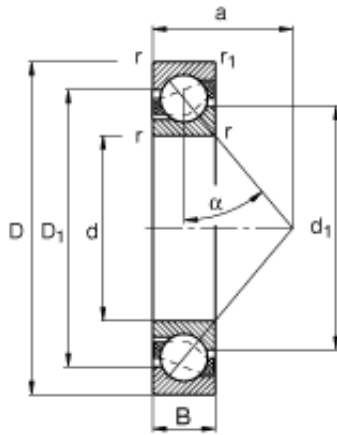




## Precision accessories MFG.CORP



### 80 mm x 170 mm x 39 mm FAG 7316-B-JP Angular Contact Ball Bearings

Bearing No. 7316-B-JP

Size	80x170x39 mm
Bore Diameter	80 mm
Outer Diameter	170 mm
Width	39 mm
d	80 mm
D	170 mm
B	39 mm
a	72 mm
D <sub>1</sub>	136,7 mm
D <sub>a max</sub>	158 mm
D <sub>b max</sub>	163 mm
d <sub>1</sub>	115,7 mm
d <sub>a min</sub>	92 mm
r <sub>1 min</sub>	1,1 mm
r <sub>a max</sub>	2,1 mm
r <sub>a1 max</sub>	1 mm
r <sub>min</sub>	2,1 mm
	40 ° / Angle
m	3,86 kg / Weight
C <sub>r</sub>	155000 N / Dynamic load rating (radial)
C <sub>0r</sub>	124000 N / Static load rating (radial)
n <sub>G</sub>	4750 1/min / Limiting speed

7316-B-JP Bearing 2D drawings and 3D CAD models



## Precision accessories MFG.CORP

$n_B$	4250 1/min / Reference speed
$C_{ur}$	7500 N