



## BEARING FORGE OF AMERICA CORP.



40 mm x 90 mm x 23 mm fag 6308 bearing

Bearing No. 6308

Size	40x90x23 mm
Bore Diameter	40 mm
Outer Diameter	90 mm
Width	23 mm
d	40 mm
D	90 mm
B	23 mm
D <sub>1</sub>	74,6 mm
D <sub>a max</sub>	81 mm
d <sub>1</sub>	55,6 mm
d <sub>a min</sub>	49 mm
r <sub>a max</sub>	1,5 mm
r <sub>min</sub>	1,5 mm
m	0,64 kg / Weight
C <sub>r</sub>	45500 N / Dynamic load rating (radial)
C <sub>0r</sub>	25000 N / Static load rating (radial)
n <sub>G</sub>	10800 1/min / Limiting speed
n <sub>B</sub>	9000 1/min / Reference speed
C <sub>ur</sub>	1270 N / Fatigue limit load, radial

6308 Bearing 2D drawings and 3D CAD models