



# BROWNING BEARING COMPANY



30 mm x 72 mm x 19 mm fag 6306 bearing

Bearing No. 6306

6306 Bearing 2D drawings and 3D CAD models

Size	30x72x19 mm
Bore Diameter	30 mm
Outer Diameter	72 mm
Width	19 mm
d	30 mm
D	72 mm
B	19 mm
D <sub>1</sub>	59,6 mm
D <sub>a max</sub>	65 mm
d <sub>1</sub>	44,6 mm
d <sub>a min</sub>	37 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1,1 mm
m	0,355 kg / Weight
C <sub>r</sub>	30500 N / Dynamic load rating (radial)
C <sub>0r</sub>	16200 N / Static load rating (radial)
n <sub>G</sub>	13700 1/min / Limiting speed
n <sub>B</sub>	10800 1/min / Reference speed
C <sub>ur</sub>	1020 N / Fatigue limit load, radial