



220 mm x 340 mm x 37 mm FAG 16044 deep groove ball bearings

Bearing No. 16044

16044 Bearing 2D drawings and 3D CAD models

Size	220x340x37 mm
Bore Diameter	220 mm
Outer Diameter	340 mm
Width	37 mm
d	220 mm
D	340 mm
B	37 mm
D <sub>1</sub>	298,1 mm
D <sub>a max</sub>	329,8 mm
d <sub>1</sub>	262,8 mm
d <sub>a min</sub>	230,2 mm
r <sub>a max</sub>	2,1 mm
r <sub>min</sub>	2,1 mm
m	11,8 kg / Weight
C <sub>r</sub>	198000 N / Dynamic load rating (radial)
C <sub>0r</sub>	240000 N / Static load rating (radial)
f <sub>0</sub>	16,3
n <sub>G</sub>	2600 1/min / Limiting speed
n <sub>B</sub>	2310 1/min / Reference speed
C <sub>ur</sub>	8400 N / Fatigue limit load, radial