



70 mm x 100 mm x 16 mm FAG 61914 Single Row Ball Bearings

Bearing No. 61914

61914 Bearing 2D drawings and 3D CAD models

Size	70x100x16 mm
Bore Diameter	70 mm
Outer Diameter	100 mm
Width	16 mm
d	70 mm
D	100 mm
B	16 mm
D <sub>1</sub>	90,9 mm
D <sub>a max</sub>	95,4 mm
d <sub>1</sub>	79,1 mm
d <sub>a min</sub>	74,6 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	0,339 kg / Weight
C <sub>r</sub>	25000 N / Dynamic load rating (radial)
C <sub>0r</sub>	21200 N / Static load rating (radial)
n <sub>G</sub>	9500 1/min / Limiting speed
n <sub>B</sub>	6400 1/min / Reference speed
C <sub>ur</sub>	1160 N / Fatigue limit load, radial