



# Changzhou Chenglong Bearing Co., Ltd.



## 80 mm x 125 mm x 22 mm FAG 6016-2Z Single Row Ball Bearings

Bearing No. 6016-2Z

6016-2Z Bearing 2D drawings and 3D CAD models

Size	80x125x22 mm
Bore Diameter	80 mm
Outer Diameter	125 mm
Width	22 mm
d	80 mm
D	125 mm
B	22 mm
D <sub>2</sub>	113,7 mm
D <sub>a max</sub>	119 mm
d <sub>1</sub>	93,7 mm
d <sub>a min</sub>	86 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1,1 mm
m	0,893 kg / Weight
C <sub>r</sub>	51000 N / Dynamic load rating (radial)
C <sub>0r</sub>	40000 N / Static load rating (radial)
n <sub>G</sub>	6300 1/min / Limiting speed
n <sub>B</sub>	6100 1/min / Reference speed
C <sub>ur</sub>	2340 N / Fatigue limit load, radial