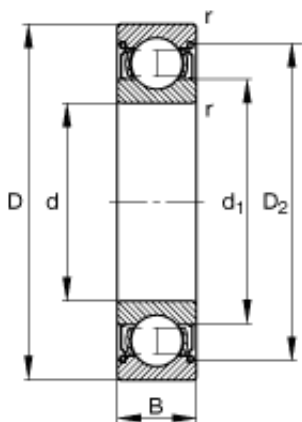




# Ligao Mechanical Bearing Co., Ltd



17 mm x 30 mm x 7 mm FAG 61903-2Z deep groove ball bearings

Bearing No. 61903-2Z

61903-2Z Bearing 2D drawings and 3D CAD models

Size	17x30x7 mm
Bore Diameter	17 mm
Outer Diameter	30 mm
Width	7 mm
d	17 mm
D	30 mm
B	7 mm
D <sub>2</sub>	27,5 mm
D <sub>a max</sub>	28 mm
d <sub>1</sub>	20,8 mm
d <sub>a min</sub>	19 mm
r <sub>a max</sub>	0,3 mm
r <sub>min</sub>	0,3 mm
m	0,019 kg / Weight
C <sub>r</sub>	4900 N / Dynamic load rating (radial)
C <sub>0r</sub>	2550 N / Static load rating (radial)
n <sub>G</sub>	29500 1/min / Limiting speed
n <sub>B</sub>	18500 1/min / Reference speed
C <sub>ur</sub>	129 N / Fatigue limit load, radial