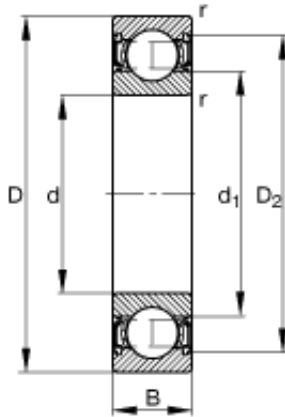




# Qinyuan Bearing Manufacturing Co., Ltd.



## 17 mm x 47 mm x 14 mm FAG 6303-2RSR Single Row Ball Bearings

Bearing No. 6303-2RSR

6303-2RSR Bearing 2D drawings and 3D CAD models

Size	17x47x14 mm
Bore Diameter	17 mm
Outer Diameter	47 mm
Width	14 mm
d	17 mm
D	47 mm
B	14 mm
D <sub>2</sub>	39,3 mm
D <sub>a max</sub>	41,4 mm
d <sub>1</sub>	26,2 mm
d <sub>a min</sub>	22,6 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	0,118 kg / Weight
C <sub>r</sub>	14400 N / Dynamic load rating (radial)
C <sub>0r</sub>	6500 N / Static load rating (radial)
n <sub>G</sub>	11000 1/min / Limiting speed
n <sub>B</sub>	1/min / Reference speed
C <sub>ur</sub>	330 N / Fatigue limit load, radial