



# Wuxi LZH Bearing Co., Ltd.



## 40 mm x 52 mm x 7 mm FAG 61808-2RSR Single Row Ball Bearings

Bearing No. 61808-2RSR

61808-2RSR Bearing 2D drawings and 3D CAD models

Size	40x52x7 mm
Bore Diameter	40 mm
Outer Diameter	52 mm
Width	7 mm
d	40 mm
D	52 mm
B	7 mm
D <sub>2</sub>	49,5 mm
D <sub>a max</sub>	50 mm
d <sub>1</sub>	44 mm
d <sub>a min</sub>	42 mm
r <sub>a max</sub>	0,3 mm
r <sub>min</sub>	0,3 mm
m	0,032 kg / Weight
C <sub>r</sub>	4350 N / Dynamic load rating (radial)
C <sub>0r</sub>	3550 N / Static load rating (radial)
n <sub>G</sub>	6500 1/min / Limiting speed
C <sub>ur</sub>	178 N / Fatigue limit load, radial