



**45 mm x 68 mm x 12 mm FAG 61909-2RSR  
deep groove ball bearings**

Bearing No. 61909-2RSR

61909-2RSR Bearing 2D drawings and 3D CAD models

Size	45x68x12 mm
Bore Diameter	45 mm
Outer Diameter	68 mm
Width	12 mm
d	45 mm
D	68 mm
B	12 mm
D <sub>2</sub>	62,1 mm
D <sub>a max</sub>	64,8 mm
d <sub>1</sub>	52,1 mm
d <sub>a min</sub>	48,2 mm
r <sub>a max</sub>	0,6 mm
r <sub>min</sub>	0,6 mm
m	0,13 kg / Weight
C <sub>r</sub>	15000 N / Dynamic load rating (radial)
C <sub>0r</sub>	10900 N / Static load rating (radial)
n <sub>G</sub>	6700 1/min / Limiting speed
C <sub>ur</sub>	630 N / Fatigue limit load, radial