



# LWB BEARING PRODUCTION CO., LTD.



60 mm x 95 mm x 18 mm FAG 6012-2RSR deep groove ball bearings

Bearing No. 6012-2RSR

6012-2RSR Bearing 2D drawings and 3D CAD models

Size	60x95x18 mm
Bore Diameter	60 mm
Outer Diameter	95 mm
Width	18 mm
d	60 mm
D	95 mm
B	18 mm
D <sub>2</sub>	86 mm
D <sub>a max</sub>	89 mm
d <sub>1</sub>	71,3 mm
d <sub>a min</sub>	66 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1,1 mm
m	0,432 kg / Weight
C <sub>r</sub>	31500 N / Dynamic load rating (radial)
C <sub>0r</sub>	23200 N / Static load rating (radial)
n <sub>G</sub>	4500 1/min / Limiting speed
n <sub>B</sub>	1/min / Reference speed
C <sub>ur</sub>	1190 N / Fatigue limit load, radial