



# KRS Guide Wheel Bearing Co., Ltd



110 mm x 170 mm x 28 mm FAG 6022-2RSR  
deep groove ball bearings

Bearing No. 6022-2RSR

6022-2RSR Bearing 2D drawings and 3D CAD models

Size	110x170x28 mm
Bore Diameter	110 mm
Outer Diameter	170 mm
Width	28 mm
d	110 mm
D	170 mm
B	28 mm
D <sub>2</sub>	155 mm
D <sub>a max</sub>	161,2 mm
d <sub>1</sub>	128,7 mm
d <sub>a min</sub>	118,8 mm
r <sub>a max</sub>	2 mm
r <sub>min</sub>	2 mm
m	2,13 kg / Weight
C <sub>r</sub>	85000 N / Dynamic load rating (radial)
C <sub>0r</sub>	71000 N / Static load rating (radial)
n <sub>G</sub>	2400 1/min / Limiting speed
n <sub>B</sub>	1/min / Reference speed
C <sub>ur</sub>	3450 N / Fatigue limit load, radial