



# KRS Guide Wheel Bearing Co., Ltd



30 mm x 55 mm x 13 mm FAG 6006 deep groove ball bearings

Bearing No. 6006

6006 Bearing 2D drawings and 3D CAD models

Size	30x55x13 mm
Bore Diameter	30 mm
Outer Diameter	55 mm
Width	13 mm
d	30 mm
D	55 mm
B	13 mm
D <sub>1</sub>	47,2 mm
D <sub>a max</sub>	50,4 mm
d <sub>1</sub>	38,3 mm
d <sub>a min</sub>	34,6 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	0,122 kg / Weight
C <sub>r</sub>	13500 N / Dynamic load rating (radial)
C <sub>0r</sub>	8000 N / Static load rating (radial)
n <sub>G</sub>	18500 1/min / Limiting speed
n <sub>B</sub>	13100 1/min / Reference speed
C <sub>ur</sub>	390 N / Fatigue limit load, radial