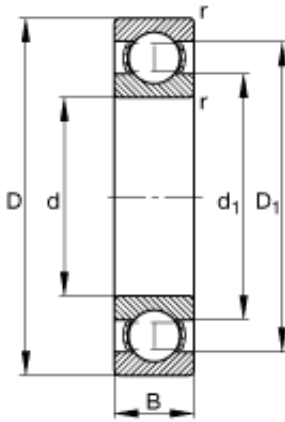




## Tolamentos do Brasil Ltda

### 70 mm x 110 mm x 20 mm FAG 6014 Air Conditioning Magnetic Clutch bearing

Bearing No. 6014



6014 Bearing 2D drawings and 3D CAD models

Size	70x110x20 mm
Bore Diameter	70 mm
Outer Diameter	110 mm
Width	20 mm
d	70 mm
D	110 mm
B	20 mm
D <sub>1</sub>	97,3 mm
D <sub>a max</sub>	104 mm
d <sub>1</sub>	82,8 mm
d <sub>a min</sub>	76 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1,1 mm
m	0,622 kg / Weight
C <sub>r</sub>	40500 N / Dynamic load rating (radial)
C <sub>0r</sub>	31000 N / Static load rating (radial)
n <sub>G</sub>	8600 1/min / Limiting speed
n <sub>B</sub>	6800 1/min / Reference speed
C <sub>ur</sub>	1850 N / Fatigue limit load, radial