



**Bearing No. 6014**

D	110 mm
d	70 mm
B	20 mm
C	20 mm
Width	20 mm
Weight	0.607 Kg
r min.	1.1 mm
da min.	76 mm
Da max.	104 mm
ra max.	1.0 mm
ra (max)	1 mm
da (min)	76 mm
Da (max)	104 mm
Bore Size	70 mm
Factor fo	15.6
Size (mm)	70x110x20
Enclosure	Open
Bore Type	Cylindrical Bore
Width (mm)	20
Configuration	Single Row
Bearing number	6014
Radial Clearance	0.010 to 0.030 mm
Outside Diameter	110 mm
Static Load Rating	31,000 N
Bore Diameter (mm)	70
Dynamic Load Rating	38,000 N
Outer Diameter (mm)	110
Limiting Speed - Oil	7,100 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	6,100 rpm

(Grease) Lubrication Speed	6000 r/min
Basic static load rating (C0)	31 kN
Basic dynamic load rating (C)	38 kN