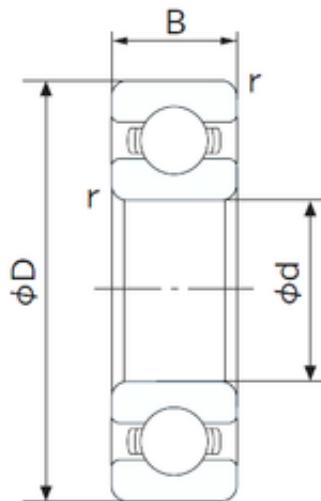




Bearing No. 6011

D	90 mm
d	55 mm
B	18 mm
C	18 mm
Width	18 mm
Weight	0.384 Kg
r min.	1.1 mm
da min.	61 mm
Da max.	84 mm
ra max.	1.0 mm
ra (max)	1 mm
da (min)	61 mm
Da (max)	84 mm
Bore Size	55 mm
Factor fo	15.4
Size (mm)	55x90x18
Enclosure	Open
Bore Type	Cylindrical Bore
Width (mm)	18
Configuration	Single Row
Bearing number	6011
Radial Clearance	0.008 to 0.028 mm
Outside Diameter	90 mm
Static Load Rating	21,300 N
Bore Diameter (mm)	55
Dynamic Load Rating	28,300 N
Outer Diameter (mm)	90
Limiting Speed - Oil	9,000 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	7,700 rpm

(Grease) Lubrication Speed	7500 r/min
Basic static load rating (C0)	21,3 kN
Basic dynamic load rating (C)	28,3 kN