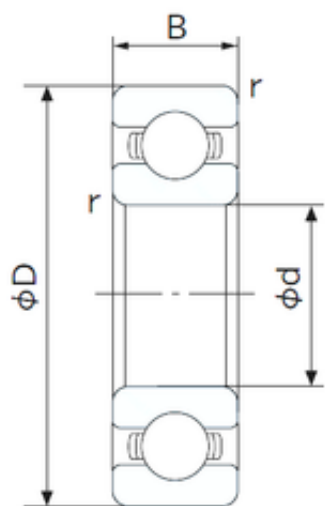




Bearing No. 16011

C	11 mm
d	55 mm
D	90 mm
B	11 mm
Noun	Bearing
Bore	2.165 Inch 55 Millimeter
Width	11 mm
Weight	0.260 Kg
UNSPSC	31171504
r min.	0.6 mm
Da max.	83 mm
ra max.	0.6 mm
da min.	62 mm
Category	Single Row Ball Bearing
Da (max)	83 mm
da (min)	62 mm
ra (max)	0.6 mm
Bore Size	55 mm
Inventory	0.0
Bore Type	Cylindrical Bore
Factor fo	16.5
Enclosure	Open
Snap Ring	No
Size (mm)	55x90x11
Width (mm)	11
Weight / LBS	0.57
Inch - Metric	Metric
Product Group	B00308
Configuration	Single Row

Keyword String	Ball
Bearing number	16011
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	55MM Bore; 90MM Outside Diameter; 11MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Radial Clearance	0.008 to 0.028 mm
Outer Race Width	0.433 Inch 11 Millimeter
Manufacturer URL	http://www.nachi.com
Outside Diameter	3.543 Inch 90 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0.259
Static Load Rating	13,500 N
Bore Diameter (mm)	55
Internal Clearance	C0-Medium
Outer Diameter (mm)	90
Dynamic Load Rating	15,200 N
Minimum Buy Quantity	N/A
Limiting Speed - Oil	9,000 rpm
Fillet Radius/Chamfer	0.6 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	7,700 rpm
Manufacturer Item Number	16011 //P0/00E
Internal Special Features	No
(Grease) Lubrication Speed	7500 r/min

Basic static load rating (C0)	13,5 kN
Basic dynamic load rating (C)	15,2 kN
Maximum Capacity / Filling Slot	No