

16011 NACHI 55x90x11mm Bore Type Cylindrical Bore Deep groove ball bearings

Bearing number	16011
Size (mm)	55x90x11
Brand	NACHI
Bore Diameter (mm)	55
Outer Diameter (mm)	90
Width (mm)	11
d	55 mm
D	90 mm
B	11 mm
C	11 mm
r min.	0.6 mm
da min.	62 mm
Da max.	83 mm
ra max.	0.6 mm
Weight	0.260 Kg
Basic dynamic load rating (C)	15.2 kN
Basic static load rating (C0)	13.5 kN
(Grease) Lubrication Speed	7500 r/min
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A

Weight / Kilogram	0.259
EAN	4991893472233
Product Group – BDI	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Internal Clearance	C0-Medium
Inch – Metric	Metric
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
Category – BDI	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.nachi.com
Manufacturer Item Number	16011 //P0/00E
Weight / LBS	0.57
Bore	2.165 Inch 55 Millimeter
Outside Diameter	3.543 Inch 90 Millimeter
Outer Race Width	0.433 Inch 11 Millimeter
Bore Type	Cylindrical Bore

Configuration	Single Row
Bore Size	55 mm
Width	11 mm
Fillet Radius/Chamfer	0.6 mm
Dynamic Load Rating	15.200 N
Static Load Rating	13.500 N
Limiting Speed – Grease	7.700 rpm
Limiting Speed – Oil	9.000 rpm
Factor fo	16.5
Radial Clearance	0.008 to 0.028 mm
da (min)	62 mm
Da (max)	83 mm
ra (max)	0.6 mm