

# 16014 NACHI Width 13 mm 70x110x13mm Deep groove ball bearings

Bearing number	16014
Size (mm)	70x110x13
Brand	NACHI
Bore Diameter (mm)	70
Outer Diameter (mm)	110
Width (mm)	13
d	70 mm
D	110 mm
B	13 mm
C	13 mm
r min.	0.6 mm
da min.	77 mm
Da max.	103 mm
ra max.	0.6 mm
Weight	0.433 Kg
Basic dynamic load rating (C)	26.8 kN
Basic static load rating (C0)	23.6 kN
(Grease) Lubrication Speed	6000 r/min
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A

Weight / Kilogram	0.431
EAN	4991893472523
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
Cage Material	Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	70MM Bore; 110MM Outside Diameter; 13MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove
Category – BDI	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.nachiamerica.com">http://www.nachiamerica.com</a>
Weight / LBS	0.9929
Outside Diameter	4.331 Inch   110 Millimeter
Bore	2.756 Inch   70 Millimeter

Inner Race Width	0 Inch   0 Millimeter
Outer Race Width	0.512 Inch   13 Millimeter
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	70 mm
Width	13 mm
Fillet Radius/Chamfer	0.6 mm
Dynamic Load Rating	26.800 N
Static Load Rating	23.600 N
Limiting Speed – Grease	6.100 rpm
Limiting Speed – Oil	7.100 rpm
Factor fo	16.2
Radial Clearance	0.010 to 0.030 mm
da (min)	77 mm
Da (max)	103 mm
ra (max)	0.6 mm