

16013 NACHI Harmonized Tariff Code 8482.10.50.68

65x100x11mm Deep groove ball bearings

Bearing number	16013
Size (mm)	65x100x11
Brand	NACHI
Bore Diameter (mm)	65
Outer Diameter (mm)	100
Width (mm)	11
d	65 mm
D	100 mm
B	11 mm
C	11 mm
r min.	0.6 mm
da min.	72 mm
Da max.	93 mm
ra max.	0.6 mm
Weight	0.300 Kg
Basic dynamic load rating (C)	20.5 kN
Basic static load rating (C0)	18.6 kN
(Grease) Lubrication Speed	6500 r/min
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	NACHI

Minimum Buy Quantity	N/A
Weight / Kilogram	0.299
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	65MM Bore; 100MM 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	16013 BNLS
Weight / LBS	0.66
Bore	2.559 Inch 65 Millimeter
Outside Diameter	3.937 Inch 100 Millimeter
Outer Race Width	0.433 Inch 11 Millimeter
Bore Type	Cylindrical Bore

Configuration	Single Row
Bore Size	65 mm
Width	11 mm
Fillet Radius/Chamfer	0.6 mm
Dynamic Load Rating	20.500 N
Static Load Rating	18.600 N
Limiting Speed – Grease	6.700 rpm
Limiting Speed – Oil	8.000 rpm
Factor f_0	16.4
Radial Clearance	0.008 to 0.028 mm
d_a (min)	72 mm
D_a (max)	93 mm
r_a (max)	0.6 mm