

16010 NACHI Harmonized Tariff Code 8482.10.50.68 50x80x10mm Deep groove ball bearings

Bearing number	16010
Size (mm)	50x80x10
Brand	NACHI
Bore Diameter (mm)	50
Outer Diameter (mm)	80
Width (mm)	10
d	50 mm
D	80 mm
B	10 mm
C	10 mm
r min.	0.6 mm
da min.	57 mm
Da max.	73 mm
ra max.	0.6 mm
Weight	0.180 Kg
Basic dynamic load rating (C)	16.1 kN
Basic static load rating (C0)	13.1 kN
(Grease) Lubrication Speed	8300 r/min
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A

Weight / Kilogram	0.182
EAN	4991893472158
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	50MM Bore; 80MM Outside Diameter; 10MM 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	16010 BNLS
Weight / LBS	0.4
Outer Race Width	0.394 Inch 10 Millimeter
Outside Diameter	3.15 Inch 80 Millimeter
Bore	1.969 Inch 50 Millimeter
Bore Type	Cylindrical Bore

Configuration	Single Row
Bore Size	50 mm
Width	10 mm
Fillet Radius/Chamfer	0.6 mm
Dynamic Load Rating	16.100 N
Static Load Rating	13.100 N
Limiting Speed – Grease	8.500 rpm
Limiting Speed – Oil	10.000 rpm
Factor fo	16.1
Radial Clearance	0.006 to 0.023 mm
da (min)	57 mm
Da (max)	73 mm
ra (max)	0.6 mm