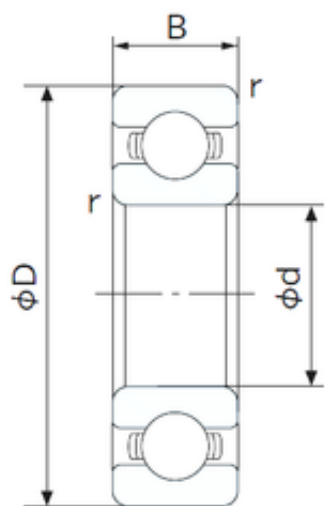




Bearing No. 16013

C	11 mm
d	65 mm
D	100 mm
B	11 mm
Noun	Bearing
Bore	2.559 Inch 65 Millimeter
Width	11 mm
Weight	0.300 Kg
UNSPSC	31171504
r min.	0.6 mm
Da max.	93 mm
ra max.	0.6 mm
da min.	72 mm
Category	Single Row Ball Bearing
Da (max)	93 mm
da (min)	72 mm
ra (max)	0.6 mm
Bore Size	65 mm
Inventory	0.0
Bore Type	Cylindrical Bore
Factor fo	16.4
Enclosure	Open
Snap Ring	No
Size (mm)	65x100x11
Width (mm)	11
Weight / LBS	0.66
Inch - Metric	Metric
Product Group	B00308
Configuration	Single Row

Keyword String	Ball
Bearing number	16013
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
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
Radial Clearance	0.008 to 0.028 mm
Outer Race Width	0.433 Inch 11 Millimeter
Manufacturer URL	http://www.nachi.com
Outside Diameter	3.937 Inch 100 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0.299
Static Load Rating	18,600 N
Bore Diameter (mm)	65
Internal Clearance	C0-Medium
Outer Diameter (mm)	100
Dynamic Load Rating	20,500 N
Minimum Buy Quantity	N/A
Limiting Speed - Oil	8,000 rpm
Fillet Radius/Chamfer	0.6 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	6,700 rpm
Manufacturer Item Number	16013 BNLS
Internal Special Features	No
(Grease) Lubrication Speed	6500 r/min

Basic static load rating (C0)	18,6 kN
Basic dynamic load rating (C)	20,5 kN
Maximum Capacity / Filling Slot	No