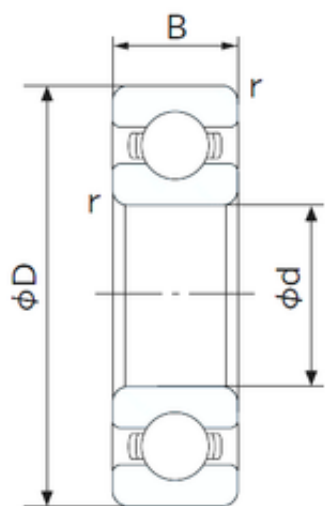




Bearing No. 16008

C	9 mm
d	40 mm
D	68 mm
B	9 mm
Noun	Bearing
Bore	1.575 Inch 40 Millimeter
Width	9 mm
Weight	0.125 Kg
UNSPSC	31171504
r min.	0.3 mm
Da max.	63 mm
ra max.	0.3 mm
da min.	45 mm
Category	Single Row Ball Bearing
Da (max)	63 mm
da (min)	45 mm
ra (max)	0.3 mm
Bore Size	40 mm
Inventory	0.0
Bore Type	Cylindrical Bore
Factor fo	16.1
Enclosure	Open
Snap Ring	No
Size (mm)	40x68x9
Width (mm)	9
Weight / LBS	0.28
Inch - Metric	Metric
Product Group	B00308
Configuration	Single Row

Keyword String	Ball
Bearing number	16008
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	40MM Bore; 68MM Outside Diameter; 9MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Radial Clearance	0.006 to 0.020 mm
Outside Diameter	2.677 Inch 68 Millimeter
Manufacturer URL	http://www.nachi.com
Outer Race Width	0.354 Inch 9 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0.127
Static Load Rating	8,550 N
Bore Diameter (mm)	40
Internal Clearance	C0-Medium
Outer Diameter (mm)	68
Dynamic Load Rating	11,100 N
Minimum Buy Quantity	N/A
Limiting Speed - Oil	12,000 rpm
Fillet Radius/Chamfer	0.3 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	10,000 rpm
Manufacturer Item Number	16008 BNLS
Internal Special Features	No
(Grease) Lubrication Speed	9700 r/min
Basic static load rating	8,55 kN

(C0)	
Basic dynamic load rating (C)	11,1 kN
Maximum Capacity / Filling Slot	No