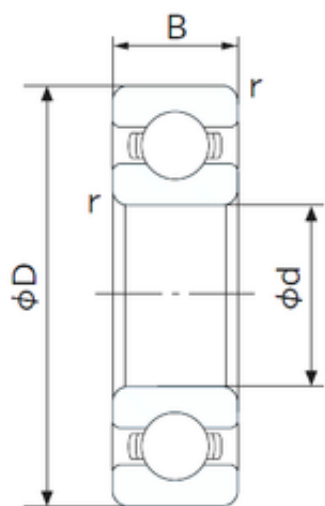




Bearing No. 16009

C	10 mm
d	45 mm
D	75 mm
B	10 mm
Noun	Bearing
Bore	1.772 Inch 45 Millimeter
Width	10 mm
Weight	0.170 Kg
UNSPSC	31171504
r min.	0.6 mm
Da max.	68 mm
ra max.	0.6 mm
da min.	52 mm
Category	Single Row Ball Bearing
Da (max)	68 mm
da (min)	52 mm
ra (max)	0.6 mm
Bore Size	45 mm
Inventory	0.0
Bore Type	Cylindrical Bore
Factor fo	16.2
Enclosure	Open
Snap Ring	No
Size (mm)	45x75x10
Width (mm)	10
Weight / LBS	0.37
Inch - Metric	Metric
Product Group	B00308
Configuration	Single Row

Keyword String	Ball
Bearing number	16009
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	45MM Bore; 75MM Outside Diameter; 10MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	0.394 Inch 10 Millimeter
Radial Clearance	0.006 to 0.023 mm
Manufacturer URL	http://www.nachi.com
Outside Diameter	2.953 Inch 75 Millimeter
Weight / Kilogram	0.168
Manufacturer Name	NACHI
Static Load Rating	10,500 N
Internal Clearance	C0-Medium
Bore Diameter (mm)	45
Dynamic Load Rating	12,900 N
Outer Diameter (mm)	75
Minimum Buy Quantity	N/A
Limiting Speed - Oil	11,000 rpm
Fillet Radius/Chamfer	0.6 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	9,200 rpm
Manufacturer Item Number	16009 BNLS
Internal Special Features	No
(Grease) Lubrication Speed	9000 r/min

Basic static load rating (C0)	10,5 kN
Basic dynamic load rating (C)	12,9 kN
Maximum Capacity / Filling Slot	No