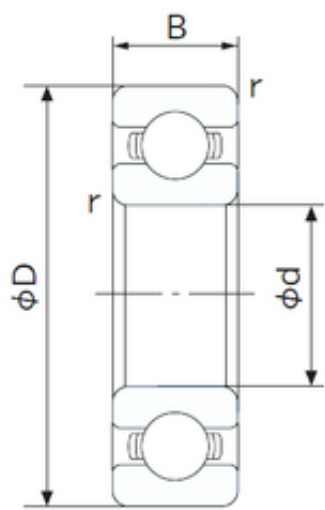




Bearing No. 16002

C	8 mm
d	15 mm
D	32 mm
B	8 mm
Noun	Bearing
Bore	0.591 Inch 15 Millimeter
Width	8 mm
Weight	0.025 Kg
UNSPSC	31171504
r min.	0.3 mm
Da max.	27 mm
ra max.	0.3 mm
da min.	20 mm
Category	Single Row Ball Bearing
Da (max)	27 mm
da (min)	20 mm
ra (max)	0.3 mm
Bore Size	15 mm
Inventory	0.0
Bore Type	Cylindrical Bore
Factor fo	13.9
Enclosure	Open
Snap Ring	No
Size (mm)	15x32x8
Width (mm)	8
Weight / LBS	0.06
Inch - Metric	Metric
Product Group	B00308
Configuration	Single Row

Keyword String	Ball
Bearing number	16002
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	15MM Bore; 32MM Outside Diameter; 8MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	1.26 Inch 32 Millimeter
Radial Clearance	0.003 to 0.018 mm
Outer Race Width	0.315 Inch 8 Millimeter
Manufacturer URL	http://www.nachi.com
Weight / Kilogram	0.027
Manufacturer Name	NACHI
Static Load Rating	2,840 N
Internal Clearance	C0-Medium
Bore Diameter (mm)	15
Dynamic Load Rating	5,600 N
Outer Diameter (mm)	32
Minimum Buy Quantity	N/A
Limiting Speed - Oil	28,000 rpm
Fillet Radius/Chamfer	0.3 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	24,000 rpm
Manufacturer Item Number	16002 TNLM
Internal Special Features	No
(Grease) Lubrication Speed	23000 r/min
Basic static load rating (C0)	2,84 kN

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