

16002 NACHI 15x32x8mm Internal Clearance C0-Medium Deep groove ball bearings

Bearing number	16002
Size (mm)	15x32x8
Brand	NACHI
Bore Diameter (mm)	15
Outer Diameter (mm)	32
Width (mm)	8
d	15 mm
D	32 mm
B	8 mm
C	8 mm
r min.	0.3 mm
da min.	20 mm
Da max.	27 mm
ra max.	0.3 mm
Weight	0.025 Kg
Basic dynamic load rating (C)	5.6 kN
Basic static load rating (C0)	2.84 kN
(Grease) Lubrication Speed	23000 r/min
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A

Weight / Kilogram	0.027
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	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
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	16002 TNLM
Weight / LBS	0.06
Outside Diameter	1.26 Inch 32 Millimeter
Bore	0.591 Inch 15 Millimeter
Outer Race Width	0.315 Inch 8 Millimeter
Bore Type	Cylindrical Bore
Configuration	Single Row

Bore Size	15 mm
Width	8 mm
Fillet Radius/Chamfer	0.3 mm
Dynamic Load Rating	5.600 N
Static Load Rating	2.840 N
Limiting Speed – Grease	24.000 rpm
Limiting Speed – Oil	28.000 rpm
Factor fo	13.9
Radial Clearance	0.003 to 0.018 mm
da (min)	20 mm
Da (max)	27 mm
ra (max)	0.3 mm