

# 16012 NACHI 60x95x11mm Width 11 mm Deep groove ball bearings

Bearing number	16012
Size (mm)	60x95x11
Brand	NACHI
Bore Diameter (mm)	60
Outer Diameter (mm)	95
Width (mm)	11
d	60 mm
D	95 mm
B	11 mm
C	11 mm
r min.	0.6 mm
da min.	67 mm
Da max.	88 mm
ra max.	0.6 mm
Weight	0.280 Kg
Basic dynamic load rating (C)	16.2 kN
Basic static load rating (C0)	14.3 kN
(Grease) Lubrication Speed	7000 r/min
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A

Weight / Kilogram	0.281
EAN	4991893472363
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	60MM Bore; 95MM Outside Diameter; 11MM 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	<a href="http://www.nachi.com">http://www.nachi.com</a>
Manufacturer Item Number	16012 BNLS
Weight / LBS	0.62
Outside Diameter	3.74 Inch   95 Millimeter
Bore	2.362 Inch   60 Millimeter
Outer Race Width	0.433 Inch   11 Millimeter
Bore Type	Cylindrical Bore

Configuration	Single Row
Bore Size	60 mm
Width	11 mm
Fillet Radius/Chamfer	0.6 mm
Dynamic Load Rating	16.200 N
Static Load Rating	14.300 N
Limiting Speed – Grease	7.100 rpm
Limiting Speed – Oil	8.500 rpm
Factor $f_0$	16.5
Radial Clearance	0.008 to 0.028 mm
$d_a$ (min)	67 mm
$D_a$ (max)	88 mm
$r_a$ (max)	0.6 mm