

# 16007 NACHI 35x62x9mm Outer Race Width 0.354 Inch | 9 Millimeter Deep groove ball bearings

Bearing number	16007
Size (mm)	35x62x9
Brand	NACHI
Bore Diameter (mm)	35
Outer Diameter (mm)	62
Width (mm)	9
d	35 mm
D	62 mm
B	9 mm
C	9 mm
r min.	0.3 mm
da min.	40 mm
Da max.	57 mm
ra max.	0.3 mm
Weight	0.110 Kg
Basic dynamic load rating (C)	11.7 kN
Basic static load rating (C0)	8.15 kN
(Grease) Lubrication Speed	11000 r/min
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	NACHI

Minimum Buy Quantity	N/A
Weight / Kilogram	0.109
EAN	4991893471823
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	35MM Bore; 62MM Outside Diameter; 9MM 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	16007 BNLS
Weight / LBS	0.24
Outside Diameter	2.441 Inch   62 Millimeter
Bore	1.378 Inch   35 Millimeter
Outer Race Width	0.354 Inch   9 Millimeter

Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	35 mm
Width	9 mm
Fillet Radius/Chamfer	0.3 mm
Dynamic Load Rating	11.700 N
Static Load Rating	8.150 N
Limiting Speed – Grease	12.000 rpm
Limiting Speed – Oil	14.000 rpm
Factor fo	15.6
Radial Clearance	0.006 to 0.020 mm
da (min)	40 mm
Da (max)	57 mm
ra (max)	0.6 mm