

# 16006 NACHI 30x55x9mm ra (max) 0.3 mm Deep groove ball bearings

Bearing number	16006
Size (mm)	30x55x9
Brand	NACHI
Bore Diameter (mm)	30
Outer Diameter (mm)	55
Width (mm)	9
d	30 mm
D	55 mm
B	9 mm
C	9 mm
r min.	0.3 mm
da min.	35 mm
Da max.	50 mm
ra max.	0.3 mm
Weight	0.085 Kg
Basic dynamic load rating (C)	9.95 kN
Basic static load rating (C0)	6.55 kN
(Grease) Lubrication Speed	12000 r/min
Category	Single Row Ball Bearings
BDI Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A

Weight / Kilogram	0
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
Cage Material	Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	30MM Bore; 55MM Outside Diameter; 9MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove
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.nachiamerica.com">http://www.nachiamerica.com</a>
Weight / LBS	0.2072
Outer Race Width	0.354 Inch   9 Millimeter
Bore	1.181 Inch   30 Millimeter
Outside Diameter	2.165 Inch   55 Millimeter

Inner Race Width	0 Inch   0 Millimeter
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	30 mm
Width	9 mm
Fillet Radius/Chamfer	0.3 mm
Dynamic Load Rating	9.950 N
Static Load Rating	6.550 N
Limiting Speed – Grease	13.000 rpm
Limiting Speed – Oil	15.000 rpm
Factor fo	15.4
Radial Clearance	0.005 to 0.020 mm
da (min)	35 mm
Da (max)	50 mm
ra (max)	0.3 mm