



Bearing No. 6014-2NSE

D	110 mm
d	70 mm
B	20 mm
C	20 mm
Noun	Bearing
Bore	2.756 Inch 70 Millimeter
Width	20 mm
Weight	0.607 Kg
UNSPSC	31171504
r min.	1.1 mm
da min.	76 mm
Da max.	104 mm
ra max.	1.0 mm
Category	Single Row Ball Bearing
ra (max)	1 mm
da (min)	76 mm
Da (max)	104 mm
Factor fo	15.6
Size (mm)	70x110x20
Inventory	0.0
Bore Size	70 mm
Bore Type	Cylindrical Bore
Enclosure	2 Seals
Snap Ring	No
Width (mm)	20
Configuration	Single Row
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308

Bearing number	6014-2NSE
Enclosure Type	Contact Seal
Other Features	Deep Groove
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Radial Clearance	0.010 to 0.030 mm
Outer Race Width	0.787 Inch 20 Millimeter
Outside Diameter	4.331 Inch 110 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Manufacturer URL	http://www.nachi-america.com
Long Description	70MM Bore; 110MM Outside Diameter; 20MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage;
Weight / Kilogram	0
Manufacturer Name	NACHI
Static Load Rating	31,000 N
Bore Diameter (mm)	70
Internal Clearance	C0-Medium
Outer Diameter (mm)	110
Dynamic Load Rating	38,000 N
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	1.1 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	3,600 rpm
Internal Special	No

Features	
Basic dynamic load rating (C)	38 kN
Basic static load rating (C0)	31 kN
Maximum Capacity / Filling Slot	No