



**Bearing No. 6020ZZ**

D	150 mm
d	100 mm
B	24 mm
C	24 mm
Noun	Bearing
Bore	3.937 Inch   100 Millimeter
Width	24 mm
UNSPSC	31171504
r min.	1.5 mm
Weight	1.26 Kg
da min.	107 mm
Da max.	143 mm
ra max.	1.5 mm
Category	Single Row Ball Bearing
ra (max)	1.5 mm
Da (max)	143 mm
da (min)	107 mm
Factor fo	15.9
Inventory	0.0
Bore Size	100 mm
Bore Type	Cylindrical Bore
Enclosure	2 Metal Shields
Snap Ring	No
Size (mm)	100x150x24
Width (mm)	24
Configuration	Single Row
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric

Other Features	Deep Groove
Keyword String	Ball
Bearing number	6020ZZ
Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0
Long Description	100MM Bore; 150MM Outside Diameter; 24MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; St
Manufacturer URL	<a href="http://www.nachiamerica.com">http://www.nachiamerica.com</a>
Outer Race Width	0.945 Inch   24 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	5.906 Inch   150 Millimeter
Radial Clearance	0.012 to 0.036 mm
Weight / Kilogram	0
Manufacturer Name	NACHI
Bore Diameter (mm)	100
Internal Clearance	C0-Medium
Static Load Rating	54,000 N
Dynamic Load Rating	60,000 N
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	1.5 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	4,300 rpm
Internal Special Features	No

Basic dynamic load rating (C)	60 kN
Basic static load rating (C0)	54 kN
Maximum Capacity / Filling Slot	No