



**Bearing No. 6910ZZE**

D	72 mm
d	50 mm
B	12 mm
C	12 mm
Noun	Bearing
Bore	1.969 Inch   50 Millimeter
Width	12 mm
UNSPSC	31171504
r min.	0.6 mm
Weight	0.125 Kg
da min.	54 mm
Da max.	68 mm
ra max.	0.6 mm
Category	Single Row Ball Bearing
ra (max)	0.6 mm
Da (max)	68 mm
da (min)	54 mm
Factor fo	16.1
Inventory	0.0
Bore Size	50 mm
Bore Type	Cylindrical Bore
Enclosure	2 Metal Shields
Snap Ring	No
Size (mm)	50x72x12
Width (mm)	12
Configuration	Single Row
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric

Other Features	Deep Groove
Keyword String	Ball
Bearing number	6910ZZE
Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0
Long Description	50MM Bore; 72MM Outside Diameter; 12MM 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; Stee
Manufacturer URL	<a href="http://www.nachiamerica.com">http://www.nachiamerica.com</a>
Outer Race Width	0.472 Inch   12 Millimeter
Outside Diameter	2.835 Inch   72 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Radial Clearance	0.006 to 0.023 mm
Weight / Kilogram	0.127
Manufacturer Name	NACHI
Bore Diameter (mm)	50
Internal Clearance	C0-Medium
Static Load Rating	11,700 N
Dynamic Load Rating	14,500 N
Outer Diameter (mm)	72
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	0.6 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	9,500 rpm
Internal Special Features	No

Basic dynamic load rating (C)	14,5 kN
Basic static load rating (C0)	11,7 kN
Maximum Capacity / Filling Slot	No