



Bearing No. 6310ZE

D	110 mm
d	50 mm
B	27 mm
C	27 mm
Noun	Bearing
Bore	1.969 Inch 50 Millimeter
UNSPSC	31171504
r min.	2 mm
Weight	1.07 Kg
Da max.	100 mm
da min.	60 mm
ra max.	2.0 mm
Category	Single Row Ball Bearing
Enclosure	1 Metal Shield
Inventory	0.0
Size (mm)	50x110x27
Snap Ring	No
Width (mm)	27
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Other Features	Deep Groove
Bearing number	6310ZE
Keyword String	Ball
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outside Diameter	4.331 Inch 110 Millimeter
Outer Race Width	1.063 Inch 27 Millimeter

Long Description	50MM Bore; 110MM Outside Diameter; 27MM Outer Race Width; 1 Metal Shield; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Stee
Manufacturer URL	http://www.nachiamerica.com
Inner Race Width	0 Inch 0 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0
Internal Clearance	C0-Medium
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
(Grease) Lubrication Speed	6200 r/min
Basic static load rating (C0)	38 kN
Basic dynamic load rating (C)	62 kN
Maximum Capacity / Filling Slot	No