



Bearing No. 6212ZZE

D	110 mm
d	60 mm
B	22 mm
C	22 mm
Noun	Bearing
Bore	2.362 Inch 60 Millimeter
Width	22 mm
UNSPSC	31171504
r min.	1.5 mm
Weight	0.783 Kg
da min.	69 mm
Da max.	101 mm
ra max.	1.5 mm
Category	Single Row Ball Bearing
ra (max)	1.5 mm
Da (max)	101 mm
da (min)	69 mm
Factor fo	14.3
Inventory	0.0
Bore Size	60 mm
Bore Type	Cylindrical Bore
Enclosure	2 Metal Shields
Snap Ring	No
Size (mm)	60x110x22
Width (mm)	22
Configuration	Single Row
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric

Other Features	Deep Groove
Keyword String	Ball
Bearing number	6212ZZE
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	60MM Bore; 110MM Outside Diameter; 22MM 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; Ste
Manufacturer URL	http://www.nachiamerica.com
Outer Race Width	0.866 Inch 22 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	4.331 Inch 110 Millimeter
Radial Clearance	0.008 to 0.028 mm
Weight / Kilogram	0
Manufacturer Name	NACHI
Bore Diameter (mm)	60
Internal Clearance	C0-Medium
Static Load Rating	36,000 N
Dynamic Load Rating	52,500 N
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	1.5 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	6,000 rpm
Internal Special Features	No

Basic dynamic load rating (C)	52,5 kN
Basic static load rating (C0)	36 kN
Maximum Capacity / Filling Slot	No