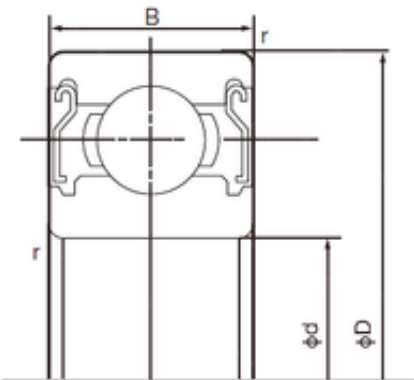




Bearing No. 6222ZZ

D	200 mm
d	110 mm
B	38 mm
C	38 mm
Noun	Bearing
Bore	4.331 Inch 110 Millimeter
Width	38 mm
UNSPSC	31171504
r min.	2.1 mm
Weight	4.36 Kg
da min.	122 mm
Da max.	188 mm
ra max.	2.0 mm
Category	Single Row Ball Bearing
ra (max)	2 mm
Da (max)	188 mm
da (min)	122 mm
Factor fo	14.3
Inventory	0.0
Bore Size	110 mm
Bore Type	Cylindrical Bore
Enclosure	2 Metal Shields
Snap Ring	No
Size (mm)	110x200x38
Width (mm)	38
Configuration	Single Row
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric

Other Features	Deep Groove
Keyword String	Ball
Bearing number	6222ZZ
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	110MM Bore; 200MM Outside Diameter; 38MM 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	http://www.nachiamerica.com
Outer Race Width	1.496 Inch 38 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	7.874 Inch 200 Millimeter
Radial Clearance	0.015 to 0.041 mm
Weight / Kilogram	0
Manufacturer Name	NACHI
Bore Diameter (mm)	110
Internal Clearance	C0-Medium
Static Load Rating	117,000 N
Dynamic Load Rating	144,000 N
Outer Diameter (mm)	200
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	2.1 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	3,200 rpm
Internal Special Features	No

Basic dynamic load rating (C)	144 kN
Basic static load rating (C0)	117 kN
Maximum Capacity / Filling Slot	No