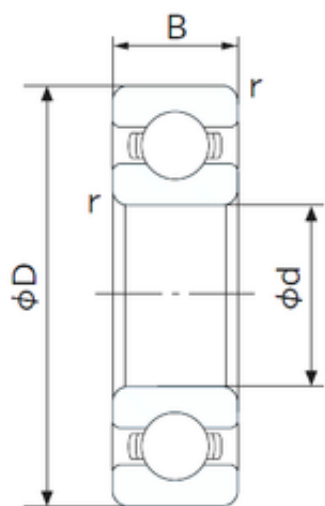




Bearing No. 6222

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 (min)	122 mm
Da (max)	188 mm
Bore Size	110 mm
Factor fo	14.3
Inventory	0.0
Bore Type	Cylindrical Bore
Enclosure	Open
Snap Ring	No
Size (mm)	110x200x38
Width (mm)	38
Inch - Metric	Metric
Configuration	Single Row
Product Group	B00308
Cage Material	Steel

Keyword String	Ball
Other Features	Deep Groove
Bearing number	6222
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	110MM Bore; 200MM Outside Diameter; 38MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Outside Diameter	7.874 Inch 200 Millimeter
Radial Clearance	0.015 to 0.041 mm
Outer Race Width	1.496 Inch 38 Millimeter
Manufacturer URL	http://www.nachiamerica.com
Inner Race Width	0 Inch 0 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0
Internal Clearance	C0-Medium
Static Load Rating	117,000 N
Bore Diameter (mm)	110
Dynamic Load Rating	144,000 N
Outer Diameter (mm)	200
Minimum Buy Quantity	N/A
Limiting Speed - Oil	3,800 rpm
Fillet Radius/Chamfer	2.1 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	3,200 rpm
Internal Special	No

Features	
(Grease) Lubrication Speed	3000 r/min
Basic static load rating (C0)	117 kN
Basic dynamic load rating (C)	144 kN
Maximum Capacity / Filling Slot	No