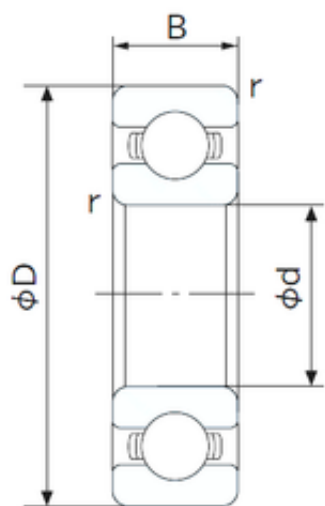




Bearing No. 6210

C	20 mm
d	50 mm
D	90 mm
B	20 mm
Bore	1.969 Inch 50 Millimeter
Noun	Bearing
Width	20 mm
Weight	0.463 Kg
r min.	1.1 mm
UNSPSC	31171504
da min.	57 mm
Da max.	83 mm
ra max.	1.0 mm
da (min)	57 mm
Da (max)	83 mm
Category	Single Row Ball Bearing
ra (max)	1 mm
Bore Type	Cylindrical Bore
Enclosure	Open
Factor fo	14.4
Inventory	0.0
Bore Size	50 mm
Size (mm)	50x90x20
Snap Ring	No
Width (mm)	20
Weight / LBS	1.0229
Configuration	Single Row
Inch - Metric	Metric
Cage Material	Steel

Product Group	B00308
Bearing number	6210
Other Features	Deep Groove
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Outside Diameter	3.543 Inch 90 Millimeter
Long Description	50MM Bore; 90MM Outside Diameter; 20MM 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
Radial Clearance	0.006 to 0.023 mm
Manufacturer URL	http://www.nachiamerica.com
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.787 Inch 20 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0
Internal Clearance	C0-Medium
Static Load Rating	23,200 N
Bore Diameter (mm)	50
Dynamic Load Rating	35,000 N
Outer Diameter (mm)	90
Minimum Buy Quantity	N/A
Limiting Speed - Oil	8,600 rpm
Fillet Radius/Chamfer	1.1 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	7,100 rpm

Internal Special Features	No
(Grease) Lubrication Speed	7000 r/min
Basic static load rating (C0)	23,2 kN
Basic dynamic load rating (C)	35 kN
Maximum Capacity / Filling Slot	No