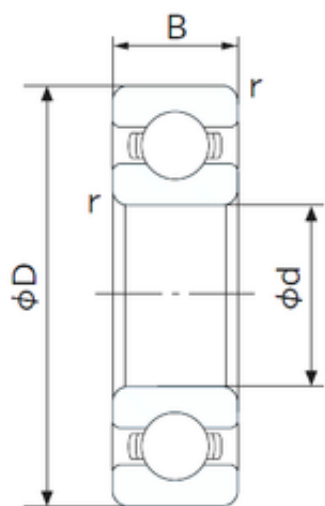




Bearing No. 6208

C	18 mm
d	40 mm
D	80 mm
B	18 mm
Bore	1.575 Inch 40 Millimeter
Noun	Bearing
Width	18 mm
Weight	0.366 Kg
r min.	1.1 mm
UNSPSC	31171504
da min.	47 mm
Da max.	73 mm
ra max.	1.0 mm
da (min)	47 mm
Da (max)	73 mm
Category	Single Row Ball Bearing
ra (max)	1 mm
Bore Type	Cylindrical Bore
Enclosure	Open
Factor fo	14.0
Inventory	1.0
Bore Size	40 mm
Size (mm)	40x80x18
Snap Ring	No
Width (mm)	18
Weight / LBS	0.807
Configuration	Single Row
Inch - Metric	Metric
Cage Material	Steel

Product Group	B00308
Bearing number	6208
Other Features	Deep Groove
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Radial Clearance	0.006 to 0.020 mm
Outside Diameter	3.15 Inch 80 Millimeter
Outer Race Width	0.709 Inch 18 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Long Description	40MM Bore; 80MM Outside Diameter; 18MM 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
Manufacturer URL	http://www.nachiamerica.com
Weight / Kilogram	0
Manufacturer Name	NACHI
Static Load Rating	17,900 N
Bore Diameter (mm)	40
Internal Clearance	C0-Medium
Outer Diameter (mm)	80
Dynamic Load Rating	29,100 N
Minimum Buy Quantity	N/A
Limiting Speed - Oil	10,000 rpm
Fillet Radius/Chamfer	1.1 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	8,700 rpm
Internal Special	No

Features	
(Grease) Lubrication Speed	8200 r/min
Basic dynamic load rating (C)	29,1 kN
Basic static load rating (C0)	17,9 kN
Maximum Capacity / Filling Slot	No