



Bearing No. 6213

D	120 mm
d	65 mm
B	23 mm
C	23 mm
Noun	Bearing
Bore	2.559 Inch 65 Millimeter
Width	23 mm
UNSPSC	31171504
r min.	1.5 mm
Weight	0.990 Kg
da min.	74 mm
Da max.	111 mm
ra max.	1.5 mm
Category	Single Row Ball Bearing
ra (max)	1.5 mm
da (min)	74 mm
Da (max)	111 mm
Bore Size	65 mm
Factor fo	14.4
Inventory	0.0
Bore Type	Cylindrical Bore
Enclosure	Open
Snap Ring	No
Size (mm)	65x120x23
Width (mm)	23
Inch - Metric	Metric
Configuration	Single Row
Product Group	B00308
Cage Material	Steel

Keyword String	Ball
Other Features	Deep Groove
Bearing number	6213
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	65MM Bore; 120MM Outside Diameter; 23MM 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	4.724 Inch 120 Millimeter
Radial Clearance	0.008 to 0.028 mm
Inner Race Width	0 Inch 0 Millimeter
Manufacturer URL	http://www.nachiamerica.com
Outer Race Width	0.906 Inch 23 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0
Internal Clearance	C0-Medium
Static Load Rating	40,000 N
Bore Diameter (mm)	65
Dynamic Load Rating	57,000 N
Outer Diameter (mm)	120
Minimum Buy Quantity	N/A
Limiting Speed - Oil	6,500 rpm
Fillet Radius/Chamfer	1.5 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	5,500 rpm
Internal Special	No

Features	
(Grease) Lubrication Speed	5300 r/min
Basic static load rating (C0)	40 kN
Basic dynamic load rating (C)	57 kN
Maximum Capacity / Filling Slot	No