



Bearing No. 6319-2NSL

D	200 mm
d	95 mm
B	45 mm
C	45 mm
Noun	Bearing
Bore	3.74 Inch 95 Millimeter
Width	45 mm
Weight	5.67 Kg
UNSPSC	31171504
r min.	3 mm
da min.	109 mm
Da max.	186 mm
ra max.	2.5 mm
Category	Single Row Ball Bearing
ra (max)	2.5 mm
da (min)	109 mm
Da (max)	186 mm
Factor fo	13.3
Size (mm)	95x200x45
Inventory	0.0
Bore Size	95 mm
Bore Type	Cylindrical Bore
Enclosure	2 Seals
Snap Ring	No
Width (mm)	45
Configuration	Single Row
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6319-2NSL

Enclosure Type	Contact Seal
Other Features	Deep Groove Rubber Seal
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Inner Race Width	0 Inch 0 Millimeter
Radial Clearance	0.012 to 0.036 mm
Outer Race Width	1.772 Inch 45 Millimeter
Outside Diameter	7.874 Inch 200 Millimeter
Manufacturer URL	http://www.nachiamerica.com
Long Description	95MM Bore; 200MM Outside Diameter; 45MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage;
Weight / Kilogram	0
Manufacturer Name	NACHI
Static Load Rating	118,000 N
Bore Diameter (mm)	95
Internal Clearance	C0-Medium
Outer Diameter (mm)	200
Dynamic Load Rating	153,000 N
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	3 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	2,400 rpm
Internal Special	No

Features	
Basic dynamic load rating (C)	153 kN
Basic static load rating (C0)	118 kN
Maximum Capacity / Filling Slot	No