



Bearing No. 6219-2NSL

D	170 mm
d	95 mm
B	32 mm
C	32 mm
Noun	Bearing
Bore	3.74 Inch 95 Millimeter
Width	32 mm
Weight	2.62 Kg
UNSPSC	31171504
r min.	2.1 mm
da min.	107 mm
Da max.	158 mm
ra max.	2.0 mm
Category	Single Row Ball Bearing
ra (max)	2 mm
da (min)	107 mm
Da (max)	158 mm
Factor fo	14.4
Size (mm)	95x170x32
Inventory	0.0
Bore Size	95 mm
Bore Type	Cylindrical Bore
Enclosure	2 Seals
Snap Ring	No
Width (mm)	32
Configuration	Single Row
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6219-2NSL

Enclosure Type	Contact Seal
Other Features	Deep Groove Rubber Seal
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Outside Diameter	6.693 Inch 170 Millimeter
Radial Clearance	0.012 to 0.036 mm
Outer Race Width	1.26 Inch 32 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Manufacturer URL	http://www.nachiamerica.com
Long Description	95MM Bore; 170MM Outside Diameter; 32MM 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	81,500 N
Bore Diameter (mm)	95
Internal Clearance	C0-Medium
Outer Diameter (mm)	170
Dynamic Load Rating	109,000 N
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	2.1 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	2,600 rpm
Internal Special Features	No

Basic dynamic load rating (C)	109 kN
Basic static load rating (C0)	81,5 kN
Maximum Capacity / Filling Slot	No