



Bearing No. 6320-2NSL

D	215 mm
d	100 mm
B	47 mm
C	47 mm
Noun	Bearing
Bore	3.937 Inch 100 Millimeter
Width	47 mm
Weight	7.00 Kg
UNSPSC	31171504
r min.	3 mm
da min.	114 mm
Da max.	201 mm
ra max.	2.5 mm
Category	Single Row Ball Bearing
ra (max)	2.5 mm
da (min)	114 mm
Da (max)	201 mm
Factor fo	13.2
Size (mm)	100x215x47
Inventory	0.0
Bore Size	100 mm
Bore Type	Cylindrical Bore
Enclosure	2 Seals
Snap Ring	No
Width (mm)	47
Configuration	Single Row
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308

Bearing number	6320-2NSL
Enclosure Type	Contact Seal
Other Features	Deep Groove Rubber Seal
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Radial Clearance	0.012 to 0.036 mm
Outer Race Width	1.85 Inch 47 Millimeter
Outside Diameter	8.465 Inch 215 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Manufacturer URL	http://www.nachi-america.com
Long Description	100MM Bore; 215MM Outside Diameter; 47MM 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	141,000 N
Bore Diameter (mm)	100
Internal Clearance	C0-Medium
Outer Diameter (mm)	215
Dynamic Load Rating	173,000 N
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	3 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	2,200 rpm
Internal Special	No

Features	
Basic dynamic load rating (C)	173 kN
Basic static load rating (C0)	141 kN
Maximum Capacity / Filling Slot	No