



Bearing No. 6313

C	33 mm
d	65 mm
D	140 mm
B	33 mm
Bore	2.559 Inch 65 Millimeter
Noun	Bearing
Width	33 mm
Weight	2.08 Kg
r min.	2.1 mm
UNSPSC	31171504
da min.	77 mm
Da max.	128 mm
ra max.	2.0 mm
da (min)	77 mm
Da (max)	128 mm
Category	Single Row Ball Bearing
ra (max)	2 mm
Bore Type	Cylindrical Bore
Enclosure	Open
Factor fo	13.2
Inventory	0.0
Bore Size	65 mm
Size (mm)	65x140x33
Snap Ring	No
Width (mm)	33
Weight / LBS	4.885
Configuration	Single Row
Inch - Metric	Metric
Cage Material	Steel

Product Group	B00308
Bearing number	6313
Other Features	Deep Groove
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Radial Clearance	0.008 to 0.028 mm
Outer Race Width	1.299 Inch 33 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	5.512 Inch 140 Millimeter
Long Description	65MM Bore; 140MM Outside Diameter; 33MM 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	59,500 N
Bore Diameter (mm)	65
Internal Clearance	C0-Medium
Outer Diameter (mm)	140
Dynamic Load Rating	92,500 N
Minimum Buy Quantity	N/A
Limiting Speed - Oil	6,000 rpm
Fillet Radius/Chamfer	2.1 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	4,900 rpm

Internal Special Features	No
(Grease) Lubrication Speed	4700 r/min
Basic dynamic load rating (C)	92,5 kN
Basic static load rating (C0)	59,5 kN
Maximum Capacity / Filling Slot	No