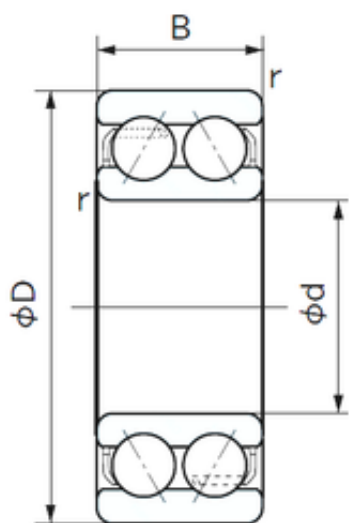




Bearing No. 5313

D	140 mm
d	65 mm
B	58.7 mm
C	58.7 mm
Cy	7.4 mm
ra	2 mm
Dx	152 mm
da	77 mm128 mm
Noun	Bearing
Bore	2.559 Inch 65 Millimeter
Width	2.311 Inch 58.7 Millimeter
UNSPSC	31171531
r min.	2.1 mm
Weight	3.86 Kg
Category	Angular Contact Ball Bearing
Enclosure	Open
Bore Type	Cylindrical Bore
Inventory	0.0
Snap Ring	No
Bore Size	65 mm
Size (mm)	65x140x58.7
Width (mm)	58.7
Weight / LBS	8.51
Flush Ground	No
Configuration	Double Row
Inch - Metric	Metric
Contact Angle	20 Degree
Cage Material	Steel

Product Group	B00152
Bearing number	5313
Keyword String	Angular Contact
Angle (?)	30 °
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Radial Clearance	0.008 to 0.028 mm
Manufacturer URL	http://www.nachi.com
Outside Diameter	5.512 Inch 140 Millimeter
Long Description	65MM Bore; 140MM Outside Diameter; 58.7MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring
Manufacturer Name	NACHI
Weight / Kilogram	3.864
Static Load Rating	115,000 N
Bore Diameter (mm)	65
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Outer Diameter (mm)	140
Dynamic Load Rating	145,000 N
Minimum Buy Quantity	N/A
Limiting Speed - Oil	4,700 rpm
Fillet Radius/Chamfer	2.1 mm
Harmonized Tariff Code	8482.10.50.28
Limiting Speed - Grease	3,600 rpm
Number of Rows of Balls	Double Row
Manufacturer Item Number	5313 BNLS
(Grease) Lubrication	3600 r/min

Speed	
Basic dynamic load rating (C)	145 kN
Basic static load rating (C0)	115 kN
Maximum Capacity / Filling Slot	No