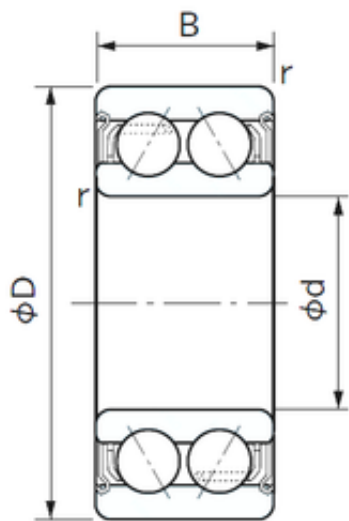




Bearing No. 5200ZZ

D	30 mm
d	10 mm
B	14.3 mm
C	14.3 mm
ra	0.6 mm
Da	25 mm
da	15 mm
Bore	0.394 Inch 10 Millimeter
Noun	Bearing
Width	0.563 Inch 14.3 Millimeter
UNSPSC	31171531
r min.	0.6 mm
Weight	0.050 Kg
Category	Angular Contact Ball Bearing
Enclosure	2 Metal Shields
Size (mm)	10x30x14.3
Inventory	9.0
Snap Ring	No
Bore Type	Cylindrical Bore
Bore Size	10 mm
Width (mm)	14.3
Weight / LBS	0.11
Flush Ground	No
Inch - Metric	Metric
Contact Angle	20 Degree
Configuration	Double Row
Cage Material	Steel
Product Group	B00152

Bearing number	5200ZZ
Keyword String	Angular Contact
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	10MM Bore; 30MM Outside Diameter; 14.3MM Width; 2 Metal Shields; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring
Manufacturer URL	http://www.nachi.com
Radial Clearance	0.002 to 0.013 mm
Outside Diameter	1.181 Inch 30 Millimeter
Weight / Kilogram	0.05
Manufacturer Name	NACHI
Number of Bearings	1 (Single)
Bore Diameter (mm)	10
Internal Clearance	C0-Medium
Static Load Rating	4,000 N
Outer Diameter (mm)	30
Dynamic Load Rating	7,300 N
Limiting Speed - Oil	18,000 rpm
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	0.6 mm
Harmonized Tariff Code	8482.10.50.28
Number of Rows of Balls	Double Row
Manufacturer Item Number	5200 ZZ BV2S
(Grease) Lubrication Speed	18000 r/min
Basic dynamic load rating (C)	7,3 kN

Basic static load rating (C0)	4 kN
Maximum Capacity / Filling Slot	No