



Bearing No. 7206B

D	62 mm
d	30 mm
B	16 mm
C	16 mm
a	11.3 mm
r1	0.6 mm
Noun	Bearing
Bore	1.181 Inch 30 Millimeter
Width	0.63 Inch 16 Millimeter
UNSPSC	31171531
r min.	1 mm
Weight	0.210 Kg
ra max.	1 mm
da min.	36 mm
Da max.	56 mm
r1 min.	0.6 mm
Category	Angular Contact Ball Bearing
ra (max)	1 mm
Size (mm)	30x62x16
da1 (min)	36 mm
da2 (min)	33 mm
Bore Size	30 mm
Bore Type	Cylindrical Bore
Da1 (max)	56 mm
Da2 (max)	58.4 mm
ra1 (max)	0.6 mm
Snap Ring	No
Enclosure	Open
Inventory	0.0

Width (mm)	16
Flush Ground	No
Weight / LBS	0.46
Contact Angle	40 Degree
Inch - Metric	Metric
Product Group	B00308
Configuration	Single Row
Cage Material	Steel
Bearing number	7206B
Keyword String	Angular Contact
Rolling Element	Ball Bearing
Angle (?)	40 °
Precision Class	ABEC 1 ISO P0
Long Description	30MM Bore; 62MM Outside Diameter; 16MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring
Manufacturer URL	http://www.nachi.com
Outside Diameter	2.441 Inch 62 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0.209
Static Load Rating	13,900 N
Bore Diameter (mm)	30
Number of Bearings	1 (Single)
Internal Clearance	C0-Medium
Dynamic Load Rating	21,200 N
Outer Diameter (mm)	62
Limiting Speed - Oil	12,000 rpm
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	1 mm

Harmonized Tariff Code	8482.10.50.28
Limiting Speed - Grease	8,500 rpm
Number of Rows of Balls	Single Row
Manufacturer Item Number	7206 B BNLS
(Grease) Lubrication Speed	8500 r/min
Basic static load rating (C0)	13,9 kN
Basic dynamic load rating (C)	21,2 kN
Maximum Capacity / Filling Slot	No