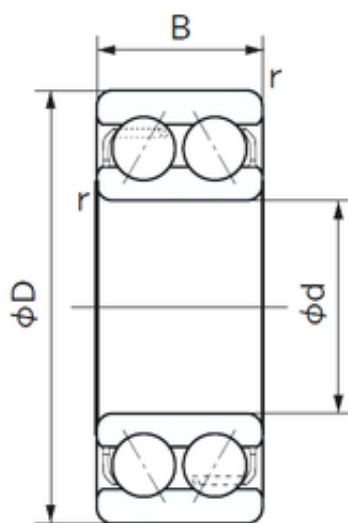




Bearing No. 5306

D	72 mm
d	30 mm
B	30.2 mm
C	30.2 mm
Cy	4.7 mm
ra	1 mm
Dx	80 mm
da	37 mm65 mm
Bore	1.181 Inch 30 Millimeter
Noun	Bearing
Width	1.189 Inch 30.2 Millimeter
UNSPSC	31171531
r min.	1.1 mm
Weight	0.510 Kg
Category	Angular Contact Ball Bearing
Enclosure	Open
Bore Type	Cylindrical Bore
Inventory	2.0
Snap Ring	No
Bore Size	30 mm
Size (mm)	30x72x30.2
Width (mm)	30.2
Weight / LBS	1.12
Flush Ground	No
Configuration	Double Row
Inch - Metric	Metric
Contact Angle	20 Degree
Cage Material	Steel

Product Group	B00152
Bearing number	5306
Keyword String	Angular Contact
Angle (?)	30 °
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Radial Clearance	0.005 to 0.020 mm
Outside Diameter	2.835 Inch 72 Millimeter
Long Description	30MM Bore; 72MM Outside Diameter; 30.2MM Width; Open; 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
Weight / Kilogram	0.508
Manufacturer Name	NACHI
Number of Bearings	1 (Single)
Bore Diameter (mm)	30
Internal Clearance	C0-Medium
Static Load Rating	29,000 N
Dynamic Load Rating	41,500 N
Outer Diameter (mm)	72
Minimum Buy Quantity	N/A
Limiting Speed - Oil	9,500 rpm
Fillet Radius/Chamfer	1.1 mm
Harmonized Tariff Code	8482.10.50.28
Number of Rows of Balls	Double Row
Limiting Speed - Grease	7,000 rpm
Manufacturer Item Number	5306 BNLS
(Grease) Lubrication	7000 r/min

Speed	
Basic dynamic load rating (C)	41,5 kN
Basic static load rating (C0)	29 kN
Maximum Capacity / Filling Slot	No