



Bearing No. 7306

D	72 mm
d	30 mm
B	19 mm
C	19 mm
a	24,5 mm
Bore	1.181 Inch 30 Millimeter
Noun	Bearing
Mass	0.34 kg
Width	0.748 Inch 19 Millimeter
Weight	0,345 Kg
UNSPSC	31171531
ra max	1 mm
Db max	67.5 mm
da min	37 mm
rs min	1.1 mm
Da max	65 mm
r min.	1,1 mm
db min	34,5 mm
ra max.	1 mm
r1a max	0.6 mm
r1s min	0.6 mm
da min.	37 mm
r1 min.	0,6 mm
Category	Angular Contact Ball Bearing
Snap Ring	No
Enclosure	Open
Size (mm)	30x72x19
Inventory	0.0

Width (mm)	19
Nlim (oil)	15,000 rpm
Flush Ground	No
Weight / LBS	0.797
Nlim (grease)	11,000 rpm
Product Group	B00308
Cage Material	Steel
Contact Angle	30 Degree
Inch - Metric	Metric
Keyword String	Angular Contact
Bearing number	7306
Dynamic load, C	33.5 kN
Angle (?)	25 °
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Static load, C0	22.3 kN
Outside Diameter	2.835 Inch 72 Millimeter
Manufacturer URL	http://www.ntn-snr.com
Contact angle ?	30 °
Long Description	30MM Bore; 72MM Outside Diameter; 19MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring
Weight / Kilogram	0.36
Manufacturer Name	NTN
Bore Diameter (mm)	30
Number of Bearings	1 (Single)
Internal Clearance	C0-Medium
Outer Diameter (mm)	72
Minimum Buy Quantity	N/A

Fatigue limit load, Cu	1.01 kN
Harmonized Tariff Code	8482.10.50.28
Number of Rows of Balls	Single Row
Manufacturer Item Number	7306
(Grease) Lubrication Speed	11 000 r/min
Basic dynamic load rating (C)	33,5 kN
Basic static load rating (C0)	22,3 kN
Min operating temperature, Tmin	-40 °C
Maximum Capacity / Filling Slot	No
Max operating temperature, Tmax	120 °C