



Bearing No. 6806LLB

C	7 mm
d	30 mm
D	42 mm
B	7 mm
Bore	1.181 Inch 30 Millimeter
Noun	Bearing
Weight	0,026 Kg
r min.	0,3 mm
da max	33 mm
UNSPSC	31171504
da min.	32 mm
Da max.	40 mm
ra max.	0,3 mm
Category	Single Row Ball Bearing
Size (mm)	30x42x7
Snap Ring	No
Inventory	0.0
Enclosure	2 Seals
Width (mm)	7
bore type:	Round
Weight / LBS	0.051
Inch - Metric	Metric
closure type:	Double Sealed
Product Group	B00308
Cage Material	Steel
bore diameter:	30 mm
Keyword String	Ball
overall width:	7 mm
cage material:	Steel

fillet radius:	0.3 mm
Other Features	Deep Groove Non-Friction Nitrile Rubber Seal Shell Alvania Prelubricated
Bearing number	6806LLB
Enclosure Type	Non-Contact Seal
finish/coating:	Uncoated
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.ntnamerica.com
Inner Race Width	0 Inch 0 Millimeter
Long Description	30MM Bore; 42MM Outside Diameter; 7MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage; N
Outside Diameter	1.654 Inch 42 Millimeter
Outer Race Width	0.276 Inch 7 Millimeter
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
precision rating:	ISO Class 0
Weight / Kilogram	0.024
inner ring width:	7 mm
outer ring width:	7 mm
outside diameter:	42 mm
Bore Diameter (mm)	30
Internal Clearance	C0-Medium

snap ring included:	Without Snap Ring
Outer Diameter (mm)	42
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	3650 N
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	15000 rpm
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	4700 N
Internal Special Features	No
(Grease) Lubrication Speed	15 000 r/min
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic static load rating (C0)	3,65 kN
Basic dynamic load rating (C)	4,7 kN
Maximum Capacity / Filling Slot	No