



Qinyuan Bearing Manufacturing Co., Ltd.



1.181 Inch | 30 Millimeter x 2.835 Inch | 72
 Millimeter x 0.748 Inch | 19 Millimeter NTN
 6306T1P5 Precision Ball Bearings

Bearing No. 6306T1P5

6306T1P5 Bearing 2D drawings and 3D CAD models

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	0.339
EAN	4547359388138
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 5 ISO P5
Material - Ball	Steel
Number of Bearings	1 (Single)
Contact Angle	0 Degree
Preload	None
Raceway Style	Not Applicable
Cage Material	Phenolic
Rolling Element	Ball Bearing
Flush Ground	No
Inch - Metric	Metric
Other Features	Single Row Deep Groove
Long Description	30MM Bore; 72MM Outside Diameter; 19MM Width; Open Enclosure; ABEC 5 ISO P5 Precision; Steel Ball Material; 1 (Single) Bearings; 0 Degree Contact Angle; Phenolic Cage Material; Ball Bearing



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Category	Precision Ball Bearings
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Deep Groove Ball
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	6306T1P5
Weight / LBS	0.747
d	1.181 Inch 30 Millimeter
D	2.835 Inch 72 Millimeter
B	0.748 Inch 19 Millimeter
bore diameter:	30 mm
finish/coating:	Uncoated
outside diameter:	72 mm
bearing material:	High Carbon Chrome Steel
overall width:	19 mm
cage material:	Phenol
bore type:	Round
inner ring width:	19 mm
closure type:	Open
outer ring width:	19 mm
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	10000 rpm
snap ring included:	Without Snap Ring
maximum rpm (oil):	12000 rpm
internal clearance:	CN
fillet radius:	1.1 mm
operating temperature range:	-40 to 120 ° C
maximum rpm:	6600 RPM
dynamic load capacity:	26700 N
series:	63



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static load capacity:	15000 N
manufacturer product page:	Click here
precision rating:	ISO Class 5