



## Bearing Rolamentos do Brasil Ltda.



6306C3 Bearing 2D drawings and 3D CAD models

VSA200644-N Slewing Bearing Manufacturer  
572x742.3x56mm

Bearing No. 6306C3

Category	Single Row Ball Bearings
Inventory	1.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.35
EAN	0029176016707
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C3-Loose
Inch - Metric	Metric
Long Description	30MM Bore; 72MM Outside Diameter; 19MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing



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Keyword String	Ball
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	6306C3
Weight / LBS	0.345
D	2.835 Inch   72 Millimeter
Outer Race Width	0.748 Inch   19 Millimeter
d	1.181 Inch   30 Millimeter
bore diameter:	30 mm
static load capacity:	15000 N
outside diameter:	72 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	19 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	19 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	1.1 mm
internal clearance:	C3
maximum rpm:	12000 RPM
operating temperature range:	Maximum of +250 ° F
series:	63
dynamic load capacity:	26700 N