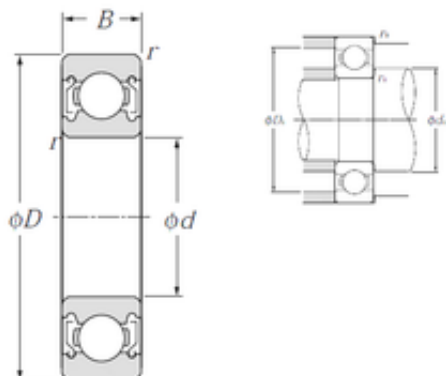




NACHI BEARINGS TRAINING INDUSTRY

30 mm x 72 mm x 19 mm NTN 6306ZZ deep groove ball bearings



Bearing No. 6306ZZ

6306ZZ Bearing 2D drawings and 3D CAD models

Size	30x72x19 mm
Bore Diameter	30 mm
Outer Diameter	72 mm
Width	19 mm
d	30 mm
D	72 mm
B	19 mm
C	19 mm
rn	0,5 mm
r min.	1,1 mm
da min.	36,5 mm
da max	43 mm
Da max.	65,5 mm
ra max.	1 mm
Weight	0,36 Kg
Basic dynamic load rating (C)	26,7 kN
Basic static load rating (C0)	15 kN
(Grease) Lubrication Speed	10 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.349
Product Group	B00308
Enclosure	2 Metal Shields



NACHI BEARINGS TRAINING INDUSTRY

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	C0-Medium
Inch - Metric	Metric
Long Description	30MM Bore; 72MM Outside Diameter; 19MM Outer Race Diameter; 2 Metal Shields; 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
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	6306ZZ/4M
Weight / LBS	0.771
Outside Diameter	2.835 Inch 72 Millimeter
Bore	1.181 Inch 30 Millimeter
Outer Race Width	0.748 Inch 19 Millimeter
bore diameter:	30 mm
precision rating:	ISO Class 0
outside diameter:	72 mm
finish/coating:	Uncoated
overall width:	19 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round



NACHI BEARINGS TRAINING INDUSTRY

cage material:	Steel
closure type:	Double Shielded
inner ring width:	19 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	19 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	10000 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
static load capacity:	15000 N
manufacturer product page:	Click here