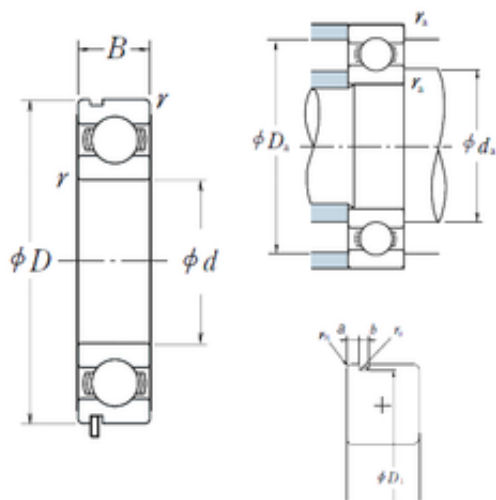




Bearing No. 6306N

a	3,28 mm
d	30 mm
D	72 mm
B	19 mm
C	19 mm
r	1.1
b	1,9 mm
Z_	8
ro	0.6
D_	72
fo	13.3
D1	68,81 mm
B_	19
ra	1
rn	0,5 mm
C0	15
D_a	65.5
DA_	11.906
SRE	6.25
DE_	63.906
DI_	40.094
SRI	6.01
SREN	0
Bore	1.181 Inch 30 Millimeter
mass	0.345
SRIN	0
SRIX	0.025
Noun	Bearing
bomp	0

yobi	6306N
SDM_	52
SREX	0.05
KBRG	6101
SBRG	3
LangID	1
C_conv	26700
Weight	0,345 Kg
da max	42,5 mm
r min.	1,1 mm
da min	36.5
UNSPSC	31171504
ALPHA_	0
hidYobi	6306N
GRS rpm	9500
Oil rpm	12000
Da max.	65,5 mm
ra max.	1 mm
da min.	36,5 mm
r0 max.	0,6 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	30x72x19
Snap Ring	Yes
Inventory	0.0
Enclosure	Open
Prod_Type3	DGBB_SR_N_OT
Width (mm)	19
Weight / LBS	0.7607
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308

Bearing number	6306N
Other Features	Deep Groove With Snap Ring Groove
Keyword String	Ball
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outside Diameter	2.835 Inch 72 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Long Description	30MM Bore; 72MM Outside Diameter; 19MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	0.748 Inch 19 Millimeter
Weight / Kilogram	0.345
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	30
Outer Diameter (mm)	72
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	12 000 r/min
Internal Special Features	No
(Grease) Lubrication Speed	9 500 r/min
Basic static load rating (C0)	15 kN

Basic dynamic load rating (C)	26,7 kN
Maximum Capacity / Filling Slot	No