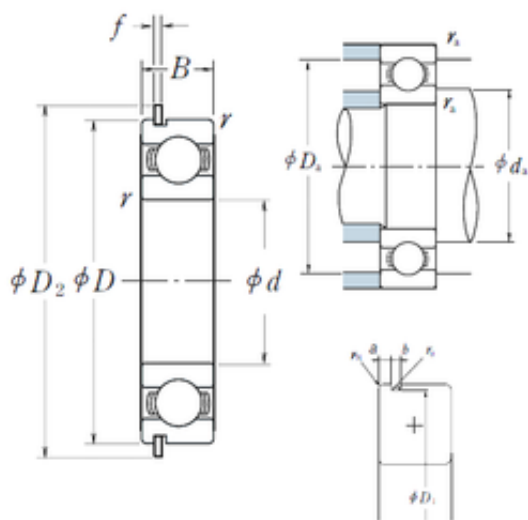




Bearing No. 6306NR

f	1,7 mm
r	1.1
d	30 mm
D	72 mm
B	19 mm
C	19 mm
a	3,28 mm
b	1,9 mm
D1	68,81 mm
fo	13.3
C0	15
ra	1
D2	78,6 mm
B_	19
Cy	4.6
Dx	80
rn	0,5 mm
ro	0.6
D_	72
Z_	8
SRE	6.25
D_a	65.5
SRI	6.01
DE_	63.906
DA_	11.906
DI_	40.094
bomp	0
SREX	0.05
yobi	6306NR
SBRG	3

KBRG	6101
SDM_	52
mass	0.345
SRIX	0.025
Bore	1.181 Inch 30 Millimeter
SRIN	0
SREN	0
Noun	Bearing
UNSPSC	31171504
LangID	1
r min.	1,1 mm
da max	42,5 mm
C_conv	26700
ALPHA_	0
Weight	0,345 Kg
da min	36.5
ra max.	1 mm
Da max.	65,5 mm
hidYobi	6306NR
Oil rpm	12000
da min.	36,5 mm
GRS rpm	9500
r0 max.	0,6 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Snap Ring	Yes
Size (mm)	30x72x19
Inventory	0.0
Enclosure	Open
bore type:	Round
Width (mm)	19
Prod_Type3	DGBB_SR_NR_OT

Weight / LBS	0.352
closure type:	Open
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Bearing number	6306NR
Keyword String	Ball
bore diameter:	30 mm
overall width:	19 mm
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Outer Race Width	0.748 Inch 19 Millimeter
Outside Diameter	2.835 Inch 72 Millimeter
Long Description	30MM Bore; 72MM Outside Diameter; 19MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features
Manufacturer URL	http://www.nskamericas.com
outside diameter:	72 mm
Weight / Kilogram	0.35
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	30
Outer Diameter (mm)	72
internal clearance:	Normal Clearance
snap ring included:	With Snap Ring
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68

(Oil) Lubrication Speed	12 000 r/min
manufacturer upc number:	029176016714
Manufacturer Item Number	6306NR
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