



Bearing No. 6306

D	72 mm
d	30 mm
B	19 mm
C	19 mm
r	1.1
Z_	8
C0	15
ra	1
fo	13.3
D_	72
B_	19
DI_	40.094
SRI	6.01
DE_	63.906
DA_	11.906
SRE	6.25
D_a	65.5
KBRG	6101
SRIX	0.025
Noun	Bearing
yobi	6306
SDM_	52
bomp	0
SRIN	0
Bore	1.181 Inch 30 Millimeter
SREX	0.05
mass	0.345
SBRG	3
SREN	0

ALPHA_	0
UNSPSC	31171504
da max	42,5 mm
LangID	1
r min.	1,1 mm
C_conv	26700
Weight	0,345 Kg
da min	36.5
GRS rpm	9500
Oil rpm	12000
hidYobi	6306
da min.	36,5 mm
Da max.	65,5 mm
ra max.	1 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Inventory	0.0
Snap Ring	No
Size (mm)	30x72x19
Enclosure	Open
bore type:	Round
Prod_Type3	DGBB_SR_OT
Width (mm)	19
Weight / LBS	0.342
maximum rpm:	12000 rpm
Product Group	B00308
closure type:	Open
Cage Material	Steel
Inch - Metric	Metric
Bearing number	6306
bore diameter:	30 mm
cage material:	Steel Cage

overall width:	19 mm
Keyword String	Ball
finish/coating:	Uncoated
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.748 Inch 19 Millimeter
Manufacturer URL	http://www.nskamericas.com
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
Outside Diameter	2.835 Inch 72 Millimeter
Weight / Kilogram	0.352
Manufacturer Name	NSK
precision rating:	ABEC1, P0
outside diameter:	72 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	30
snap ring included:	Without Snap Ring
Outer Diameter (mm)	72
internal clearance:	C0
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	26700 N
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	12 000 r/min
Manufacturer Item Number	6306
Internal Special	No

Features	
(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