



Bearing No. 6806DD

r	0.3
d	30 mm
D	42 mm
B	7 mm
C	7 mm
Z_	18
B_	7
D_	42
fo	16.4
ra	0.3
C0	3.65
DI_	32.3
DE_	39.3
DA_	3.5
D_a	40
SRI	1.81
SRE	1.81
SRIX	0.015
SRIN	-0.015
Noun	Bearing
bomp	0
SREN	-0.015
SREX	0.015
Bore	1.181 Inch   30 Millimeter
mass	0.024
KBRG	6191
SBRG	18
yobi	6806DD
SDM_	35.8

Weight	0,024 Kg
LangID	1
r min.	0,3 mm
ALPHA_	0
UNSPSC	31171504
da min	32
C_conv	4700
da max	32 mm
da min.	32 mm
GRS rpm	9000
hidYobi	6806DD
ra max.	0,3 mm
Da max.	40 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Enclosure	2 Seals
Size (mm)	30x42x7
Inventory	0.0
Snap Ring	No
Width (mm)	7
Prod_Type3	DGBB_SR_DD
Weight / LBS	0.02
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6806DD
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Outer Race Width	0.276 Inch   7 Millimeter
Outside Diameter	1.654 Inch   42

	Millimeter
Long Description	30MM Bore; 42MM Outside Diameter; 7MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer Name	NSK
Weight / Kilogram	0.01
Internal Clearance	C0-Medium
Bore Diameter (mm)	30
Outer Diameter (mm)	42
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6806DD
Internal Special Features	No
(Grease) Lubrication Speed	9 000 r/min
Basic static load rating (C0)	3,65 kN
Basic dynamic load rating (C)	4,7 kN
Maximum Capacity / Filling Slot	No