



Bearing No. 6806ZZ

r	0.3
d	30 mm
D	42 mm
B	7 mm
C	7 mm
D_	42
C0	3.65
fo	16.4
ra	0.3
Z_	18
B_	7
DE_	39.3
SRI	1.81
DA_	3.5
DI_	32.3
SRE	1.81
D_a	40
Bore	1.181 Inch 30 Millimeter
Noun	Bearing
SREX	0.015
SRIN	-0.015
SBRG	18
yobi	6806ZZ
KBRG	6141
SRIX	0.015
bomp	0
SDM_	35.8
SREN	-0.015
mass	0.024

UNSPSC	31171504
Weight	0,024 Kg
r min.	0,3 mm
LangID	1
da min	32
C_conv	4700
ALPHA_	0
da max	32 mm
hidYobi	6806ZZ
GRS rpm	15000
Da max.	40 mm
ra max.	0,3 mm
da min.	32 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	30x42x7
Snap Ring	No
Enclosure	2 Metal Shields
Inventory	0.0
Width (mm)	7
Prod_Type3	DGBB_SR_ZZ
Weight / LBS	1.181
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6806ZZ
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	30MM Bore; 42MM Outside Diameter; 7MM Outer Race Diameter; 2 Metal Shields; Ball

	Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	0.276 Inch 7 Millimeter
Outside Diameter	1.654 Inch 42 Millimeter
Weight / Kilogram	0.024
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	30
Outer Diameter (mm)	42
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
(Grease) Lubrication Speed	15 000 r/min
Basic static load rating (C0)	3,65 kN
Basic dynamic load rating (C)	4,7 kN
Maximum Capacity / Filling Slot	No