



Bearing No. 6805

D	37 mm
d	25 mm
B	7 mm
C	7 mm
r	0.3
Z_	16
B_	7
D_	37
ra	0.3
C0	3.15
fo	16.1
DI_	27.3
SRI	1.81
D_a	35
DE_	34.3
DA_	3.5
SRE	1.81
SRIN	-0.015
mass	0.021
Noun	Bearing
SRIX	0.015
SREN	-0.015
Bore	0.984 Inch 25 Millimeter
KBRG	6101
SREX	0.015
bomp	0
SDM_	30.8
yobi	6805
SBRG	18

UNSPSC	31171504
LangID	1
r min.	0,3 mm
da min	27
C_conv	4500
ALPHA_	0
Weight	0,021 Kg
da max	27 mm
Da max.	35 mm
da min.	27 mm
Oil rpm	22000
GRS rpm	18000
ra max.	0,3 mm
hidYobi	6805
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Inventory	0.0
Size (mm)	25x37x7
Snap Ring	No
Enclosure	Open
Width (mm)	7
Prod_Type3	DGBB_SR_OT
Weight / LBS	0.021
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6805
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	0.276 Inch 7 Millimeter

Outside Diameter	1.457 Inch 37 Millimeter
Long Description	25MM Bore; 37MM Outside Diameter; 7MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Weight / Kilogram	0.01
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	25
Outer Diameter (mm)	37
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	22 000 r/min
Manufacturer Item Number	6805
Internal Special Features	No
(Grease) Lubrication Speed	18 000 r/min
Basic static load rating (C0)	3,15 kN
Basic dynamic load rating (C)	4,5 kN
Maximum Capacity / Filling Slot	No