



Bearing No. 6836

D	225 mm
d	180 mm
B	22 mm
C	22 mm
r	1.1
Z_	25
B_	22
ra	1
C0	78.5
fo	17.2
D_	225
D_a	218.5
DE_	215.994
DA_	13.494
SRI	6.98
DI_	189.006
SRE	6.98
SREN	-0.025
Bore	7.087 Inch 180 Millimeter
mass	1.72
SBRG	18
Noun	Bearing
SRIX	0.025
KBRG	6101
SRIN	-0.025
SREX	0.025
SDM_	202.5
bomp	0
yobi	6836

LangID	1
da min	186.5
UNSPSC	31171504
Weight	1,72 Kg
C_conv	60500
ALPHA_	0
da max	192
r min.	1,1 mm
da min.	194 mm
Oil rpm	2800
Da max.	214 mm
ra max.	1 mm
GRS rpm	2400
hidYobi	6836
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Size (mm)	180x225x22
Snap Ring	No
Enclosure	Open
Inventory	0.0
Width (mm)	22
Prod_Type3	DGBB_SR_OT
Weight / LBS	4.3659
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Bearing number	6836
Keyword String	Ball
Other Features	Deep Groove
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	180MM Bore; 225MM Outside Diameter;

	22MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Outer Race Width	0.866 Inch 22 Millimeter
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	8.858 Inch 225 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Weight / Kilogram	1.8
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	180
Outer Diameter (mm)	225
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
Basic static load rating (C0)	78,5 kN
Basic dynamic load rating (C)	60,5 kN
Maximum Capacity / Filling Slot	No