



Bearing No. 6236

D	320 mm
d	180 mm
B	52 mm
C	52 mm
r	4
Z_	11
B_	52
ra	3
C0	241
fo	15.1
D_	320
DI_	211.9
SRI	19.72
SRE	19.72
D_a	304
DA_	38.1
DE_	288.1
SRIX	0.065
SREN	-0.065
yobi	6236
SBRG	2
SREX	0.065
bomp	0
SDM_	250
KBRG	6101
SRIN	-0.065
Bore	7.087 Inch 180 Millimeter
Noun	Bearing
mass	15.9

r min.	4 mm
ALPHA_	0
LangID	1
UNSPSC	31171504
da max	223
Weight	15,9 Kg
da min	196
C_conv	227000
GRS rpm	1700
hidYobi	6236
Oil rpm	2000
da min.	204 mm
Da max.	297 mm
ra max.	3 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Enclosure	Open
Snap Ring	No
Inventory	0.0
Size (mm)	180x320x52
bore type:	Round
Prod_Type3	DGBB_SR_OT
Width (mm)	52
maximum rpm:	2000 rpm
Weight / LBS	15.2
Cage Material	Steel
closure type:	Open
Inch - Metric	Metric
Product Group	B00308
Bearing number	6236
cage material:	Steel Cage
overall width:	52 mm

Keyword String	Ball
bore diameter:	180 mm
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Long Description	180MM Bore; 320MM Outside Diameter; 52MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	12.598 Inch 320 Millimeter
Outer Race Width	2.047 Inch 52 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	15.2
precision rating:	ABEC1, P0
outside diameter:	320 mm
Bore Diameter (mm)	180
Internal Clearance	C0-Medium
Outer Diameter (mm)	320
snap ring included:	Without Snap Ring
internal clearance:	C0
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	227000 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6236
Internal Special Features	No

Basic static load rating (C0)	241 kN
Basic dynamic load rating (C)	227 kN
Maximum Capacity / Filling Slot	No