



HMSA BEARING MANUFACTURING LIMITED



Universal Gates Belt 6936 for Lawn Mowers Size 21/32" x 36"

Bearing No. 6936

6936 Bearing 2D drawings and 3D CAD models

Size	180x250x33 mm
Bore Diameter	180 mm
Outer Diameter	250 mm
Width	33 mm
d	180 mm
D	250 mm
B	33 mm
C	33 mm
r min.	2 mm
da min.	197 mm
Da max.	236 mm
ra max.	2 mm
Weight	4,16 Kg
Basic dynamic load rating (C)	119 kN
Basic static load rating (C0)	128 kN
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	4.16
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No



HMSA BEARING MANUFACTURING LIMITED

Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	180MM Bore; 250MM Outside Diameter; 33MM 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
Other Features	Deep Groove
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.nskamericas.com
Weight / LBS	4.16
Outer Race Width	1.299 Inch 33 Millimeter
Bore	7.087 Inch 180 Millimeter
Outside Diameter	9.843 Inch 250 Millimeter
Inner Race Width	0 Inch 0 Millimeter
SRI	11.09
hidYobi	6936
LangID	1
D_	250
SREX	0.04
B_	33
da min	189



HMSA BEARING MANUFACTURING LIMITED

hidTable	ecat_NSRDGB
Oil rpm	2600
SRE	11.09
da max	198.5
mass	4.16
GRS rpm	2200
ra	2
SRIX	0.04
D_a	241
SRIN	-0.04
C0	128
fo	16.4
SREN	-0.04
DE_	236.431
Prod_Type3	DGBB_SR_OT
DA_	21.431
bomp	0
Z_	17
yobi	6936
C_conv	119000
ALPHA_	0
SDM_	215
r	2
KBRG	6101
SBRG	19
DI_	193.569