



Bearing No. 6040

D	310 mm
d	200 mm
B	51 mm
C	51 mm
r	2.1
Z_	13
B_	51
ra	2
C0	226
fo	15.6
D_	310
SRE	17.25
D_a	299
DE_	288.338
DA_	33.338
SRI	17.25
DI_	221.662
SREX	0.065
SREN	-0.065
SBRG	10
mass	12
KBRG	6101
Noun	Bearing
SRIX	0.065
SRIN	-0.065
Bore	7.874 Inch 200 Millimeter
bomp	0
yobi	6040
SDM_	255

Weight	12 Kg
C_conv	207000
da max	231.5
LangID	1
UNSPSC	31171504
da min	211
ALPHA_	0
r min.	2,1 mm
Da max.	293 mm
ra max.	2 mm
GRS rpm	1900
hidYobi	6040
da min.	220 mm
Oil rpm	2200
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Size (mm)	200x310x51
Snap Ring	No
Enclosure	Open
Inventory	0.0
Width (mm)	51
Prod_Type3	DGBB_SR_OT
Weight / LBS	26.46
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Bearing number	6040
Keyword String	Ball
Other Features	Deep Groove
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	200MM Bore; 310MM Outside Diameter;

	51MM 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
Outside Diameter	12.205 Inch 310 Millimeter
Manufacturer URL	http://www.nskamericas.com
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	2.008 Inch 51 Millimeter
Weight / Kilogram	12.5
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	200
Outer Diameter (mm)	310
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
Basic static load rating (C0)	226 kN
Basic dynamic load rating (C)	207 kN
Maximum Capacity / Filling Slot	No