



Bearing No. 6232

D	290 mm
d	160 mm
B	48 mm
C	48 mm
r	3
Z_	12
C0	186
ra	2.5
fo	15.4
D_	290
B_	48
DI_	193.25
SRI	16.43
DE_	256.75
DA_	31.75
SRE	16.43
D_a	277
Bore	6.299 Inch 160 Millimeter
SRIX	0.065
Noun	Bearing
yobi	6232
SDM_	225
bomp	0
SRIN	-0.065
mass	12.8
SREX	0.065
SBRG	2
KBRG	6101
SREN	-0.065

ALPHA_	0
UNSPSC	31171504
da max	202 mm
LangID	1
r min.	3 mm
C_conv	185000
Weight	12,8 Kg
da min	173
GRS rpm	1900
Oil rpm	2400
hidYobi	6232
da min.	173 mm
Da max.	277 mm
ra max.	2,5 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Inventory	0.0
Snap Ring	No
Size (mm)	160x290x48
Enclosure	Open
bore type:	Round
Prod_Type3	DGBB_SR_OT
Width (mm)	48
Weight / LBS	11.7
maximum rpm:	2400 rpm
Product Group	B00308
closure type:	Open
Cage Material	Steel
Inch - Metric	Metric
Bearing number	6232
bore diameter:	160 mm
cage material:	Steel Cage

overall width:	48 mm
Keyword String	Ball
finish/coating:	Uncoated
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outside Diameter	11.417 Inch 290 Millimeter
Manufacturer URL	http://www.nskamericas.com
Long Description	160MM Bore; 290MM Outside Diameter; 48MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	1.89 Inch 48 Millimeter
Weight / Kilogram	11.7
Manufacturer Name	NSK
precision rating:	ABEC1, P0
outside diameter:	290 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	160
snap ring included:	Without Snap Ring
Outer Diameter (mm)	290
internal clearance:	C0
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	185000 N
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	2 400 r/min
Manufacturer Item Number	6232
Internal Special Features	No

(Grease) Lubrication Speed	1 900 r/min
Basic static load rating (C0)	186 kN
Basic dynamic load rating (C)	185 kN
Maximum Capacity / Filling Slot	No