



# BOSTON GEAR BEARING CO., LTD.



## 120 mm x 260 mm x 55 mm NSK 6324DDU Rolamentos de esferas profundas

Bearing No. 6324DDU

6324DDU Bearing 2D drawings and 3D CAD models

Size	120x260x55 mm
Bore Diameter	120 mm
Outer Diameter	260 mm
Width	55 mm
d	120 mm
D	260 mm
B	55 mm
C	55 mm
r min.	3 mm
da min.	133 mm
da max	161 mm
Da max.	247 mm
ra max.	2,5 mm
Weight	12,5 Kg
Basic dynamic load rating (C)	207 kN
Basic static load rating (C0)	185 kN
(Grease) Lubrication Speed	1 800 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	12.5
EAN	0029176533136
Product Group	B00308
Enclosure	2 Seals



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Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	120MM Bore; 260MM Outside Diameter; 55MM Outer Race Width; 2 Seals; 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   Rubber Seal
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	6324DDU
Weight / LBS	27.5625
Bore	4.724 Inch   120 Millimeter
Outside Diameter	10.236 Inch   260 Millimeter
Outer Race Width	2.165 Inch   55 Millimeter
Inner Race Width	0 Inch   0 Millimeter
SRI	21.36
hidYobi	6324DDU



## BOSTON GEAR BEARING CO., LTD.

LangID	1
D_	260
SREX	0.08
B_	55
da min	133
hidTable	ecat_NSRDGB
SRE	21.36
mass	12.5
GRS rpm	1800
ra	2.5
SRIX	0.08
D_a	247
SRIN	-0.08
C0	185
fo	13.5
SREN	-0.08
DE_	231.275
Prod_Type3	DGBB_SR_DD
DA_	41.275
bomp	0
Z_	8
yobi	6324DDU
C_conv	207000
ALPHA_	0
SDM_	190
r	3
KBRG	6161
SBRG	3
DI_	148.725