



### Bearing No. 6324

C	55 mm
r	3
d	120 mm
D	260 mm
B	55 mm
Z_	8
fo	13.5
C0	185
ra	2.5
D_	260
B_	55
SRI	21.36
DA_	41.275
D_a	247
SRE	21.36
DE_	231.275
DI_	148.725
SRIX	0.08
Bore	4.724 Inch   120 Millimeter
SREX	0.08
Noun	Bearing
SRIN	-0.08
SREN	-0.08
mass	12.5
bomp	0
yobi	6324
SBRG	3
SDM_	190
KBRG	6101

Weight	12,5 Kg
UNSPSC	31171504
r min.	3 mm
LangID	1
da max	161 mm
ALPHA_	0
C_conv	207000
da min	133
Oil rpm	2800
ra max.	2,5 mm
Da max.	247 mm
da min.	133 mm
hidYobi	6324
GRS rpm	2200
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	120x260x55
Enclosure	Open
Inventory	0.0
Snap Ring	No
Prod_Type3	DGBB_SR_OT
Width (mm)	55
Weight / LBS	27.337
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6324
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0
Outside Diameter	10.236 Inch   260 Millimeter
Outer Race Width	2.165 Inch   55

	Millimeter
Long Description	120MM Bore; 260MM Outside Diameter; 55MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Name	NSK
Weight / Kilogram	12.743
Internal Clearance	C0-Medium
Bore Diameter (mm)	120
Outer Diameter (mm)	260
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	2 800 r/min
Internal Special Features	No
(Grease) Lubrication Speed	2 200 r/min
Basic static load rating (C0)	185 kN
Basic dynamic load rating (C)	207 kN
Maximum Capacity / Filling Slot	No