



## NTN Bearing Driveshaft do Brasil



120 mm x 215 mm x 40 mm 120 mm x 215 mm  
x 40 mm NSK 6224DDU deep groove ball bearings

Bearing No. 6224DDU

6224DDU Bearing 2D drawings and 3D CAD models

Size	120x215x40 mm
Bore Diameter	120 mm
Outer Diameter	215 mm
Width	40 mm
d	120 mm
D	215 mm
B	40 mm
C	40 mm
r min.	2,1 mm
da min.	131 mm
da max	146 mm
Da max.	204 mm
ra max.	2 mm
Weight	5,29 Kg
Basic dynamic load rating (C)	155 kN
Basic static load rating (C0)	131 kN
(Grease) Lubrication Speed	2 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	5.5
EAN	0029176520617
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; 215MM Outside Diameter; 40MM 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	6224DDU
Weight / LBS	11.6645
Outside Diameter	8.465 Inch   215 Millimeter
Outer Race Width	1.575 Inch   40 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Bore	4.724 Inch   120 Millimeter
SRI	15.61
hidYobi	6224DDU



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LangID	1
D_	215
SREX	0.065
B_	40
da min	131
hidTable	ecat_NSRDGB
SRE	15.61
mass	5.29
GRS rpm	2000
ra	2
SRIX	0.065
D_a	204
SRIN	-0.065
C0	131
fo	14.4
SREN	-0.065
DE_	198.162
Prod_Type3	DGBB_SR_DD
DA_	30.162
bomp	0
Z_	10
yobi	6224DDU
C_conv	155000
ALPHA_	0
SDM_	168
r	2.1
KBRG	6161
SBRG	2
DI_	137.838