



Bearing No. 6224DDU

r	2.1
d	120 mm
D	215 mm
B	40 mm
C	40 mm
D_	215
C0	131
Z_	10
ra	2
fo	14.4
B_	40
DI_	137.838
SRI	15.61
DE_	198.162
SRE	15.61
DA_	30.162
D_a	204
KBRG	6161
SBRG	2
SRIN	-0.065
bomp	0
SREX	0.065
yobi	6224DDU
SRIX	0.065
mass	5.29
SDM_	168
SREN	-0.065
Bore	4.724 Inch 120 Millimeter
Noun	Bearing

LangID	1
UNSPSC	31171504
da min	131
r min.	2,1 mm
Weight	5,29 Kg
ALPHA_	0
C_conv	155000
da max	146 mm
GRS rpm	2000
Da max.	204 mm
ra max.	2 mm
da min.	131 mm
hidYobi	6224DDU
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	120x215x40
Enclosure	2 Seals
Snap Ring	No
Inventory	0.0
Width (mm)	40
Prod_Type3	DGBB_SR_DD
Weight / LBS	11.6645
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Bearing number	6224DDU
Keyword String	Ball
Other Features	Deep Groove Rubber Seal
Enclosure Type	Contact Seal
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Inner Race Width	0 Inch 0 Millimeter

Outer Race Width	1.575 Inch 40 Millimeter
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
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	8.465 Inch 215 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	5.5
Internal Clearance	C0-Medium
Bore Diameter (mm)	120
Outer Diameter (mm)	215
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6224DDU
Internal Special Features	No
(Grease) Lubrication Speed	2 000 r/min
Basic static load rating (C0)	131 kN
Basic dynamic load rating (C)	155 kN
Maximum Capacity / Filling Slot	No