



Bearing No. 6024DDU

r	2
d	120 mm
D	180 mm
B	28 mm
C	28 mm
D_	180
C0	80
Z_	14
ra	2
fo	15.7
B_	28
DI_	130.95
SRI	9.86
SRE	9.86
DE_	169.05
DA_	19.05
D_a	171
KBRG	6161
SBRG	10
SRIN	-0.04
bomp	0
SREX	0.04
yobi	6024DDU
SRIX	0.04
Bore	4.724 Inch 120 Millimeter
SDM_	150
SREN	-0.04
mass	2.08
Noun	Bearing

LangID	1
UNSPSC	31171504
da min	129
r min.	2 mm
Weight	2,08 Kg
ALPHA_	0
C_conv	88000
da max	134,5 mm
GRS rpm	2200
Da max.	171 mm
ra max.	2 mm
da min.	129 mm
hidYobi	6024DDU
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	120x180x28
Enclosure	2 Seals
Snap Ring	No
Inventory	0.0
Width (mm)	28
Prod_Type3	DGBB_SR_DD
Weight / LBS	4.5864
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Bearing number	6024DDU
Keyword String	Ball
Other Features	Deep Groove Rubber Seal
Enclosure Type	Contact Seal
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outside Diameter	7.087 Inch 180

	Millimeter
Inner Race Width	0 Inch 0 Millimeter
Long Description	120MM Bore; 180MM Outside Diameter; 28MM 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
Outer Race Width	1.102 Inch 28 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	2.16
Internal Clearance	C0-Medium
Bore Diameter (mm)	120
Outer Diameter (mm)	180
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6024DDU
Internal Special Features	No
(Grease) Lubrication Speed	2 200 r/min
Basic static load rating (C0)	80 kN
Basic dynamic load rating (C)	88 kN
Maximum Capacity / Filling Slot	No