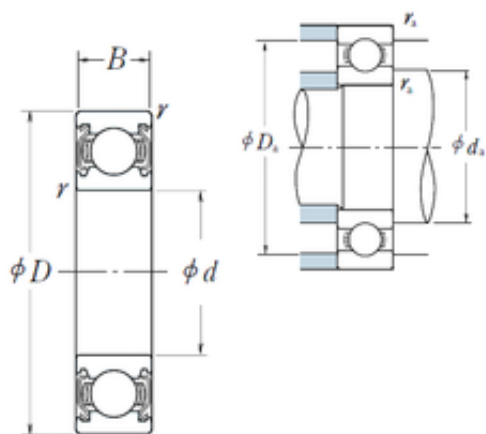




Bearing No. 6311ZZ

r	2
d	55 mm
D	120 mm
B	29 mm
C	29 mm
Z_	8
B_	29
D_	120
fo	13.1
ra	2
C0	44.5
DI_	66.862
DE_	108.138
DA_	20.638
D_a	111
SRI	10.68
SRE	10.68
Bore	2.165 Inch 55 Millimeter
SRIN	-0.04
Noun	Bearing
bomp	0
SREN	-0.04
SREX	0.04
SRIX	0.04
mass	1.37
KBRG	6141
SBRG	3
yobi	6311ZZ
SDM_	87.5

Weight	1,37 Kg
LangID	1
r min.	2 mm
ALPHA_	0
UNSPSC	31171504
da min	64
C_conv	71500
da max	72,5 mm
da min.	64 mm
GRS rpm	5600
hidYobi	6311ZZ
ra max.	2 mm
Da max.	111 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Enclosure	2 Metal Shields
Size (mm)	55x120x29
Inventory	0.0
Snap Ring	No
Width (mm)	29
Prod_Type3	DGBB_SR_ZZ
Weight / LBS	1.401
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6311ZZ
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	1.142 Inch 29 Millimeter

Outside Diameter	4.724 Inch 120 Millimeter
Long Description	55MM Bore; 120MM Outside Diameter; 29MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer Name	NSK
Weight / Kilogram	1.36
Internal Clearance	C0-Medium
Bore Diameter (mm)	55
Outer Diameter (mm)	120
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6311ZZ
Internal Special Features	No
(Grease) Lubrication Speed	5 600 r/min
Basic static load rating (C0)	44,5 kN
Basic dynamic load rating (C)	71,5 kN
Maximum Capacity / Filling Slot	No