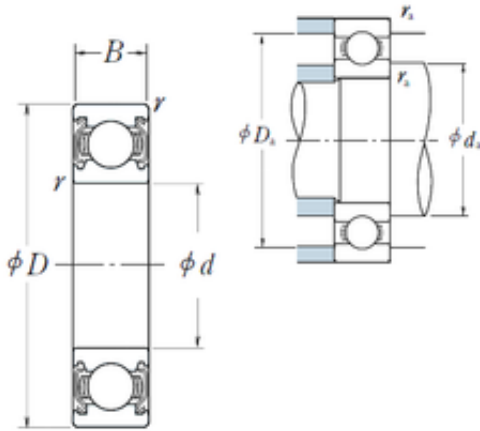




AMERICAN SKF BEARING MFG.CORP.



NSK 6311zz Ball Bearing, 6311zzcm, 6311DDU, 6311 Zz, 6311-2z, 6311-2RS

Bearing No. 6311zz

6311zz Bearing 2D drawings and 3D CAD models

Size	55x120x29 mm
Bore Diameter	55 mm
Outer Diameter	120 mm
Width	29 mm
d	55 mm
D	120 mm
B	29 mm
C	29 mm
r min.	2 mm
da min.	64 mm
da max	72,5 mm
Da max.	111 mm
ra max.	2 mm
Weight	1,37 Kg
Basic dynamic load rating (C)	71,5 kN
Basic static load rating (C0)	44,5 kN
(Grease) Lubrication Speed	5 600 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	1.36
EAN	0029176017216
Product Group	B00308
Enclosure	2 Metal Shields



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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
Internal Clearance	C0-Medium
Inch - Metric	Metric
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
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	6311ZZ
Weight / LBS	1.401
Bore	2.165 Inch 55 Millimeter
Outer Race Width	1.142 Inch 29 Millimeter
Outside Diameter	4.724 Inch 120 Millimeter
SRI	10.68
hidYobi	6311ZZ
LangID	1
D_	120
SREX	0.04
B_	29
da min	64



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hidTable	ecat_NSRDGB
SRE	10.68
mass	1.37
GRS rpm	5600
ra	2
SRIX	0.04
D_a	111
SRIN	-0.04
C0	44.5
fo	13.1
SREN	-0.04
DE_	108.138
Prod_Type3	DGBB_SR_ZZ
DA_	20.638
bomp	0
Z_	8
yobi	6311ZZ
C_conv	71500
ALPHA_	0
SDM_	87.5
r	2
KBRG	6141
SBRG	3
DI_	66.862