



Bearing No. 6212

D	110 mm
d	60 mm
B	22 mm
C	22 mm
r	1.5
Z_	10
D_	110
ra	1.5
C0	36
fo	14.3
B_	22
DI_	70.625
SRI	8.22
SRE	8.22
D_a	102
DA_	15.875
DE_	102.375
SREX	0.03
SREN	-0.03
SBRG	2
KBRG	6101
mass	0.783
Bore	2.362 Inch 60 Millimeter
SRIX	0.03
SRIN	-0.03
Noun	Bearing
yobi	6212
SDM_	86.5
bomp	0

Weight	0,783 Kg
C_conv	52500
LangID	1
da min	68
r min.	1,5 mm
ALPHA_	0
UNSPSC	31171504
da max	74,5 mm
ra max.	1,5 mm
Oil rpm	7100
hidYobi	6212
GRS rpm	5600
Da max.	102 mm
da min.	68 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	60x110x22
Inventory	0.0
Enclosure	Open
Snap Ring	No
Prod_Type3	DGBB_SR_OT
Width (mm)	22
bore type:	Round
Weight / LBS	0.775
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
closure type:	Open
Bearing number	6212
Keyword String	Ball
overall width:	22 mm
bore diameter:	60 mm

Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	60MM Bore; 110MM Outside Diameter; 22MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	4.331 Inch 110 Millimeter
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	0.866 Inch 22 Millimeter
outside diameter:	110 mm
Manufacturer Name	NSK
Weight / Kilogram	0.775
Bore Diameter (mm)	60
Internal Clearance	C0-Medium
internal clearance:	Normal Clearance
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	7 100 r/min
Manufacturer Item Number	6212
manufacturer upc number:	029176015182
Internal Special Features	No
(Grease) Lubrication Speed	5 600 r/min
Basic static load rating (C0)	36 kN
Basic dynamic load	52,5 kN

rating (C)	
Maximum Capacity / Filling Slot	No