



### Bearing No. 6202ZZ

D	35 mm
d	15 mm
B	11 mm
C	11 mm
r	0.6
Z_	8
D_	35
B_	11
ra	0.6
C0	3.75
fo	13.2
DI_	19.547
SRI	3.01
SRE	3.16
D_a	31
DA_	5.953
DE_	31.453
SRIN	0
Noun	Bearing
SBRG	2
yobi	6202ZZ
SDM_	25.5
KBRG	6141
SREX	0.03
bomp	0
mass	0.045
Bore	0.591 Inch   15 Millimeter
SRIX	0.015
SREN	0

LangID	1
da min	19
r min.	0,6 mm
da max	20,5 mm
ALPHA_	0
C_conv	7650
UNSPSC	31171504
Weight	0,045 Kg
ra max.	0,6 mm
hidYobi	6202ZZ
series:	62
da min.	19 mm
GRS rpm	20000
Da max.	31 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	2 Metal Shields
Size (mm)	15x35x11
Snap Ring	No
Prod_Type3	DGBB_SR_ZZ
Width (mm)	11
bore type:	Round
Weight / LBS	0.045
maximum rpm:	24000 RPM
closure type:	Double Shielded
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Bearing number	6202ZZ
Keyword String	Ball
fillet radius:	0.6 mm

cage material:	Steel
overall width:	11 mm
bore diameter:	15 mm
Precision Class	ABEC 1   ISO P0
finish/coating:	Uncoated
Rolling Element	Ball Bearing
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Long Description	15MM Bore; 35MM Outside Diameter; 11MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outer Race Width	0.433 Inch   11 Millimeter
Outside Diameter	1.378 Inch   35 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	0.02
outside diameter:	35 mm
outer ring width:	11 mm
precision rating:	ABEC 1 (ISO Class Normal)
Internal Clearance	C0-Medium
Bore Diameter (mm)	15
internal clearance:	C0
Outer Diameter (mm)	35
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	3750 N
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	7650 N

Manufacturer Item Number	6202ZZ
Internal Special Features	No
(Grease) Lubrication Speed	20 000 r/min
operating temperature range:	-10 to +110 °C
Basic static load rating (C0)	3,75 kN
Basic dynamic load rating (C)	7,65 kN
Maximum Capacity / Filling Slot	No