



Bearing No. 6802ZZ

D	24 mm
d	15 mm
B	5 mm
C	5 mm
r	0.3
Z_	14
D_	24
B_	5
ra	0.3
C0	1.26
fo	15.8
DI_	17.119
SRI	1.23
SRE	1.23
D_a	22
DA_	2.381
DE_	21.881
SRIN	-0.01
Noun	Bearing
SBRG	18
yobi	6802ZZ
SDM_	19.5
KBRG	6141
SREX	0.01
bomp	0
mass	0.007
Bore	0.591 Inch 15 Millimeter
SRIX	0.01
SREN	-0.01

LangID	1
da min	17
r min.	0,3 mm
da max	17 mm
ALPHA_	0
C_conv	2070
UNSPSC	31171504
Weight	0,007 Kg
ra max.	0,3 mm
hidYobi	6802ZZ
series:	68
da min.	17 mm
GRS rpm	28000
Da max.	22 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	2 Metal Shields
Size (mm)	15x24x5
Snap Ring	No
Prod_Type3	DGBB_SR_ZZ
Width (mm)	5
bore type:	Round
Weight / LBS	0.007
maximum rpm:	34000 RPM
closure type:	Double Shielded
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Bearing number	6802ZZ
Keyword String	Ball
fillet radius:	0.3 mm

cage material:	Steel
overall width:	5 mm
bore diameter:	15 mm
Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated
Rolling Element	Ball Bearing
Manufacturer URL	http://www.nskamericas.com
Long Description	15MM Bore; 24MM Outside Diameter; 5MM 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	0.197 Inch 5 Millimeter
Outside Diameter	0.945 Inch 24 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	0.007
outside diameter:	24 mm
outer ring width:	5 mm
precision rating:	ABEC 1 (ISO Class Normal)
Internal Clearance	C0-Medium
Bore Diameter (mm)	15
internal clearance:	C0
Outer Diameter (mm)	24
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	1260 N
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	2070 N
Manufacturer Item Number	6802ZZ

Internal Special Features	No
(Grease) Lubrication Speed	28 000 r/min
operating temperature range:	-10 to +110 °C
Basic static load rating (C0)	1,26 kN
Basic dynamic load rating (C)	2,07 kN
Maximum Capacity / Filling Slot	No