



Bearing No. 6902ZZ

D	28 mm
d	15 mm
B	7 mm
C	7 mm
r	0.3
Z_	10
D_	28
B_	7
ra	0.3
C0	2.26
fo	14.3
DI_	17.531
SRI	2.05
SRE	2.05
D_a	26
DA_	3.969
DE_	25.469
SRIN	-0.015
Noun	Bearing
SBRG	19
yobi	6902ZZ
SDM_	21.5
KBRG	6141
SREX	0.015
bomp	0
mass	0.015
Bore	0.591 Inch 15 Millimeter
SRIX	0.015
SREN	-0.015

LangID	1
da min	17
r min.	0,3 mm
da max	17 mm
ALPHA_	0
C_conv	4350
UNSPSC	31171504
Weight	0,015 Kg
ra max.	0,3 mm
hidYobi	6902ZZ
series:	69
da min.	17 mm
GRS rpm	26000
Da max.	26 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Inventory	4.0
Enclosure	2 Metal Shields
Size (mm)	15x28x7
Snap Ring	No
Prod_Type3	DGBB_SR_ZZ
Width (mm)	7
bore type:	Round
Weight / LBS	0.015
maximum rpm:	30000 RPM
closure type:	Double Shielded
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Bearing number	6902ZZ
Keyword String	Ball
fillet radius:	0.3 mm

cage material:	Steel
overall width:	7 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; 28MM Outside Diameter; 7MM 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	0.276 Inch 7 Millimeter
Outside Diameter	1.102 Inch 28 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	0.01
outside diameter:	28 mm
outer ring width:	7 mm
precision rating:	ABEC 1 (ISO Class Normal)
Internal Clearance	C0-Medium
Bore Diameter (mm)	15
internal clearance:	C0
Outer Diameter (mm)	28
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	2260 N
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	4350 N
Manufacturer Item Number	6902ZZ

Internal Special Features	No
(Grease) Lubrication Speed	26 000 r/min
operating temperature range:	-10 to +110 °C
Basic static load rating (C0)	2,26 kN
Basic dynamic load rating (C)	4,35 kN
Maximum Capacity / Filling Slot	No