



Bearing No. 6803ZZ

D	26 mm
d	17 mm
B	5 mm
C	5 mm
r	0.3
Z_	13
D_	26
B_	5
ra	0.3
C0	1.57
fo	15.7
DI_	18.722
SRI	1.44
SRE	1.44
D_a	24
DA_	2.778
DE_	24.278
SRIN	-0.01
Noun	Bearing
SBRG	18
yobi	6803ZZ
SDM_	21.5
KBRG	6141
SREX	0.01
bomp	0
mass	0.007
Bore	0.669 Inch 17 Millimeter
SRIX	0.01
SREN	-0.01

LangID	1
da min	19
r min.	0,3 mm
da max	19 mm
ALPHA_	0
C_conv	2630
UNSPSC	31171504
Weight	0,007 Kg
ra max.	0,3 mm
hidYobi	6803ZZ
da min.	19 mm
GRS rpm	26000
series:	68
Da max.	24 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	2 Metal Shields
Size (mm)	17x26x5
Snap Ring	No
Prod_Type3	DGBB_SR_ZZ
Width (mm)	5
bore type:	Round
Weight / LBS	0.008
maximum rpm:	30000 RPM
closure type:	Double Shielded
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Bearing number	6803ZZ
Keyword String	Ball
fillet radius:	0.3 mm

cage material:	Steel
overall width:	5 mm
bore diameter:	17 mm
Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated
Rolling Element	Ball Bearing
Manufacturer URL	http://www.nskamericas.com
Long Description	17MM Bore; 26MM 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	1.024 Inch 26 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	0.008
outside diameter:	26 mm
outer ring width:	5 mm
precision rating:	ABEC 1 (ISO Class Normal)
Internal Clearance	C0-Medium
Bore Diameter (mm)	17
internal clearance:	C0
Outer Diameter (mm)	26
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	1570 N
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	2630 N
Manufacturer Item Number	6803ZZ

Internal Special Features	No
(Grease) Lubrication Speed	26 000 r/min
operating temperature range:	-10 to +110 °C
Basic static load rating (C0)	1,57 kN
Basic dynamic load rating (C)	2,63 kN
Maximum Capacity / Filling Slot	No