



Bearing No. 6804ZZ

r	0.3
d	20 mm
D	32 mm
B	7 mm
C	7 mm
D_	32
B_	7
ra	0.3
C0	2.47
fo	15.5
Z_	13
DI_	22.1
SRE	1.81
D_a	30
DA_	3.5
DE_	29.1
SRI	1.81
SREN	-0.015
SBRG	18
SREX	0.015
KBRG	6141
mass	0.017
Bore	0.787 Inch 20 Millimeter
SRIX	0.015
Noun	Bearing
SDM_	25.6
SRIN	-0.015
bomp	0
yobi	6804ZZ

ALPHA_	0
LangID	1
C_conv	4000
da min	22
r min.	0,3 mm
Weight	0,017 Kg
da max	22 mm
UNSPSC	31171504
GRS rpm	22000
hidYobi	6804ZZ
series:	68
ra max.	0,3 mm
Da max.	30 mm
da min.	22 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Inventory	0.0
Snap Ring	No
Size (mm)	20x32x7
Enclosure	2 Metal Shields
bore type:	Round
Prod_Type3	DGBB_SR_ZZ
Width (mm)	7
Weight / LBS	0.787
maximum rpm:	26000 RPM
closure type:	Double Shielded
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
Bearing number	6804ZZ
cage material:	Steel
fillet radius:	0.3 mm

overall width:	7 mm
Keyword String	Ball
bore diameter:	20 mm
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Outside Diameter	1.26 Inch 32 Millimeter
Outer Race Width	0.276 Inch 7 Millimeter
Long Description	20MM Bore; 32MM 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
Manufacturer URL	http://www.nskamericas.com
Manufacturer Name	NSK
outside diameter:	32 mm
outer ring width:	7 mm
precision rating:	Not Rated
Weight / Kilogram	0.01
Bore Diameter (mm)	20
Internal Clearance	C0-Medium
Outer Diameter (mm)	32
internal clearance:	C0
Minimum Buy Quantity	N/A
static load capacity:	2470 N
row type & fill slot:	Single Row Non-Fill Slot
dynamic load capacity:	4000 N
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
(Grease) Lubrication	22 000 r/min

Speed	
operating temperature range:	-10 to +110 °C
Basic static load rating (C0)	2,47 kN
Basic dynamic load rating (C)	4 kN
Maximum Capacity / Filling Slot	No