



Bearing No. 6804

r	0.3
d	20 mm
D	32 mm
B	7 mm
C	7 mm
ra	0.3
C0	2.47
fo	15.5
B_	7
D_	32
Z_	13
DI_	22.1
D_a	30
DE_	29.1
DA_	3.5
SRE	1.81
SRI	1.81
SDM_	25.6
SREN	-0.015
mass	0.017
Bore	0.787 Inch   20 Millimeter
SBRG	18
SRIX	0.015
KBRG	6101
Noun	Bearing
SRIN	-0.015
bomp	0
SREX	0.015
yobi	6804

UNSPSC	31171504
C_conv	4000
Weight	0,017 Kg
da max	22 mm
LangID	1
da min	22
r min.	0,3 mm
ALPHA_	0
ra max.	0,3 mm
Oil rpm	26000
Da max.	30 mm
hidYobi	6804
GRS rpm	22000
series:	68
da min.	22 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Snap Ring	No
Size (mm)	20x32x7
Enclosure	Open
Inventory	0.0
bore type:	Round
Prod_Type3	DGBB_SR_OT
Width (mm)	7
Weight / LBS	0.017
maximum rpm:	26000 RPM
Inch - Metric	Metric
Cage Material	Steel
closure type:	Open
Product Group	B00308
Bearing number	6804
bore diameter:	20 mm

fillet radius:	0.3 mm
Keyword String	Ball
cage material:	Steel
overall width:	7 mm
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Long Description	20MM Bore; 32MM Outside Diameter; 7MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Outer Race Width	0.276 Inch   7 Millimeter
Outside Diameter	1.26 Inch   32 Millimeter
Weight / Kilogram	0.01
precision rating:	ABEC 1 (ISO Class Normal)
outer ring width:	7 mm
Manufacturer Name	NSK
outside diameter:	32 mm
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
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	4000 N
(Oil) Lubrication Speed	26 000 r/min

Manufacturer Item Number	6804
Internal Special Features	No
(Grease) Lubrication Speed	22 000 r/min
operating temperature range:	Maximum of +250 °F
Basic static load rating (C0)	2,47 kN
Basic dynamic load rating (C)	4 kN
Maximum Capacity / Filling Slot	No