



Bearing No. 6206ZZ

D	62 mm
d	30 mm
B	16 mm
C	16 mm
r	1
Z_	9
D_	62
B_	16
ra	1
C0	11.3
fo	13.8
DI_	36.975
SRI	4.81
SRE	5
D_a	57
DA_	9.525
DE_	56.025
SRIN	0
Noun	Bearing
SBRG	2
yobi	6206ZZ
SDM_	46.5
KBRG	6141
SREX	0.04
bomp	0
mass	0.199
Bore	1.181 Inch 30 Millimeter
SRIX	0.02
SREN	0

LangID	1
da min	35
r min.	1 mm
da max	38,5 mm
ALPHA_	0
C_conv	19500
UNSPSC	31171504
Weight	0,199 Kg
ra max.	1 mm
hidYobi	6206ZZ
da min.	35 mm
series:	62
GRS rpm	11000
Da max.	57 mm
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	2 Metal Shields
Size (mm)	30x62x16
Snap Ring	No
Prod_Type3	DGBB_SR_ZZ
Width (mm)	16
bore type:	Round
Weight / LBS	0.199
maximum rpm:	13000 RPM
closure type:	Double Shielded
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric
Bearing number	6206ZZ
Keyword String	Ball
fillet radius:	1 mm

cage material:	Steel
overall width:	16 mm
bore diameter:	30 mm
Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated
Rolling Element	Ball Bearing
Manufacturer URL	http://www.nskamericas.com
Long Description	30MM Bore; 62MM Outside Diameter; 16MM 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	0.63 Inch 16 Millimeter
Outside Diameter	2.441 Inch 62 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	0.09
outside diameter:	62 mm
outer ring width:	16 mm
precision rating:	Not Rated
Internal Clearance	C0-Medium
Bore Diameter (mm)	30
internal clearance:	C0
Outer Diameter (mm)	62
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	11300 N
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	19500 N
Manufacturer Item Number	6206ZZ

Internal Special Features	No
(Grease) Lubrication Speed	11 000 r/min
operating temperature range:	-10 to +110 °C
Basic static load rating (C0)	11,3 kN
Basic dynamic load rating (C)	19,5 kN
Maximum Capacity / Filling Slot	No