



Bearing No. 6207NR

a	3,28 mm
d	35 mm
D	72 mm
B	17 mm
C	17 mm
r	1.1
b	1,9 mm
f	1,7 mm
D1	68,81 mm
ra	1
C0	15.3
ro	0.6
fo	13.8
D2	78,6 mm
D_	72
Dx	80
rn	0,5 mm
B_	17
Z_	9
Cy	4.6
D_a	65.5
DI_	42.388
SRI	5.61
DA_	11.112
SRE	5.89
DE_	64.612
Bore	1.378 Inch   35 Millimeter
SRIX	0.025
SRIN	0

Noun	Bearing
SREX	0.05
SREN	0
mass	0.284
bomp	0
SBRG	2
KBRG	6101
yobi	6207NR
SDM_	53.5
C_conv	25700
da min	41.5
r min.	1,1 mm
LangID	1
da max	44,5 mm
ALPHA_	0
Weight	0,284 Kg
UNSPSC	31171504
da min.	41,5 mm
r0 max.	0,6 mm
Oil rpm	11000
GRS rpm	9500
ra max.	1 mm
Da max.	65,5 mm
hidYobi	6207NR
hidTable	ecat_NSRDGB
Category	Single Row Ball Bearing
Size (mm)	35x72x17
Inventory	1.0
Snap Ring	Yes
Enclosure	Open
Width (mm)	17
Prod_Type3	DGBB_SR_NR_OT

Weight / LBS	0.3
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6207NR
Keyword String	Ball
Precision Class	ABEC 1   ISO P0
Rolling Element	Ball Bearing
Outer Race Width	0.669 Inch   17 Millimeter
Outside Diameter	2.835 Inch   72 Millimeter
Long Description	35MM Bore; 72MM Outside Diameter; 17MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Weight / Kilogram	0.14
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	35
Outer Diameter (mm)	72
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	11 000 r/min
Manufacturer Item Number	6207NR
Internal Special Features	No
(Grease) Lubrication Speed	9 500 r/min

Basic static load rating (C0)	15,3 kN
Basic dynamic load rating (C)	25,7 kN
Maximum Capacity / Filling Slot	No