



NTN Bearing Brazil Bearings Ltda.



6008 Bearing 2D drawings and 3D CAD models

6008 6023 6200 6203 6205 Zz 6206 6308 NSK
Bearing 6205z

Bearing No. 6008

Size	40x68x15 mm
Bore Diameter	40 mm
Outer Diameter	68 mm
Width	15 mm
d	40 mm
D	68 mm
B	15 mm
C	15 mm
r min.	1 mm
da min.	45 mm
da max	47,5 mm
Da max.	63 mm
ra max.	1 mm
Weight	0,19 Kg
Basic dynamic load rating (C)	16,8 kN
Basic static load rating (C0)	11,5 kN
(Grease) Lubrication Speed	10 000 r/min
(Oil) Lubrication Speed	12 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.09
EAN	0029176012815
Product Group	B00308



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Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	40MM Bore; 68MM Outside Diameter; 15MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	6008
Weight / LBS	0.192
Outside Diameter	2.677 Inch 68 Millimeter
Bore	1.575 Inch 40 Millimeter
Outer Race Width	0.591 Inch 15 Millimeter
bore diameter:	40 mm
closure type:	Open
outside diameter:	68 mm
internal clearance:	Normal Clearance
overall width:	15 mm
manufacturer upc number:	029176012815



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bore type:	Round
SRI	4.11
hidYobi	6008
LangID	1
D_	68
SREX	0.02
B_	15
da min	45
hidTable	ecat_NSRDGB
Oil rpm	12000
SRE	4.11
mass	0.19
GRS rpm	10000
ra	1
SRIX	0.02
D_a	63
SRIN	-0.02
C0	11.5
fo	15.3
SREN	-0.02
DE_	62.438
Prod_Type3	DGBB_SR_OT
DA_	7.938
bomp	0
Z_	12
yobi	6008
C_conv	16800
ALPHA_	0
SDM_	54.5
r	1
KBRG	6101
SBRG	10



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