



BEARING DRIVESHAFT, INC.



40 mm x 68 mm x 15 mm nsk 6008 bearing

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
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0

6008 Bearing 2D drawings and 3D CAD models



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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
bore type:	Round



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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
DI_	46.562



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