



BEARING PRECISION AXLE CORP.



40 mm x 68 mm x 15 mm NSK 6008ZZ deep groove ball bearings

Bearing No. 6008ZZ

6008ZZ Bearing 2D drawings and 3D CAD models

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
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.09
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1 ISO P0



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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; 2 Metal Shields; 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	6008ZZ
Weight / LBS	0.192
Bore	1.575 Inch 40 Millimeter
Outside Diameter	2.677 Inch 68 Millimeter
Outer Race Width	0.591 Inch 15 Millimeter
SRI	4.11
hidYobi	6008ZZ
LangID	1
D_	68
SREX	0.02
B_	15
da min	45
hidTable	ecat_NSRDGB



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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_ZZ
DA_	7.938
bomp	0
Z_	12
yobi	6008ZZ
C_conv	16800
ALPHA_	0
SDM_	54.5
r	1
KBRG	6141
SBRG	10
DI_	46.562