



Shandong Xianghe Equipment Co., Ltd



605ZZ Bearing 2D drawings and 3D CAD models

NSK 605ZZ Single Row Ball Bearings

Bearing No. 605ZZ

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.002
EAN	0029176022043
Product Group	B00308
Enclosure	2 Metal Shields
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	5MM Bore; 14MM Outside Diameter; 5MM 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



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Keyword String	Ball
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	605ZZ
Weight / LBS	0.004
d	0.197 Inch 5 Millimeter
D	0.551 Inch 14 Millimeter
Outer Race Width	0.197 Inch 5 Millimeter
bore diameter:	5 mm
dynamic load capacity:	1330 N
outside diameter:	14 mm
static load capacity:	114 lb, 505 N
overall width:	5 mm
precision rating:	ABEC 1 (ISO Class Normal)
bore type:	Round
finish/coating:	Uncoated
closure type:	Double Shielded
cage material:	Steel
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	5 mm
snap ring included:	Without Snap Ring
fillet radius:	0.2 mm
internal clearance:	MC3
maximum rpm:	50000 RPM
operating temperature range:	-10 to +110 ° C
series:	60
SRI	1.33
hidYobi	605ZZ
LangID	1
D_	14
SREX	0.02



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C	1.33
B_	5
hidTable	ecat_NSESBM
C0r	52
SRE	1.33
rb	0.2
mass	3.48
GRS rpm	40000
SRIX	0.02
D_b	12.2
Cr	135
SRIN	0
C0	0.505
fo	12.725
SREN	0
DE_	11.881
Prod_Type3	ESM_MD_ZZ
db	6.9
d	5
DA_	2.381
Z_	7
yobi	605ZZ
SDM_	9.5
KBRG	6141
r1	0.2
DI_	7.119
B1	5