



ELO Hydraulic Valve Components Co., ...



R3ZZ Bearing 2D drawings and 3D CAD models

NSK R3ZZ JAPAN Bearing 2*6*2.5

Bearing No. R3ZZ

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0
EAN	0029176003486
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	Inch
Long Description	3/16" Bore; 1/2" Outside Diameter; .196" Outer Race Width; 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
Outer Race Width	0.196 Inch 4.978 Millimeter
d	0.188 Inch 4.775 Millimeter
D	0.5 Inch 12.7 Millimeter
bore diameter:	0.1875 in
dynamic load capacity:	1300 N
outside diameter:	0.5000 in
static load capacity:	109 lb, 485 N
overall width:	0.1960 in
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:	4.978 mm
snap ring included:	Without Snap Ring
fillet radius:	0.3 mm
internal clearance:	C0
maximum rpm:	53000 RPM
operating temperature range:	-10 to +110 ° C
series:	R
SRI	1.33
hidYobi	R3ZZ
LangID	1
D_	12.7
SREX	0.02
C	1.3



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B_	4.978
hidTable	ecat_NSESBI
SRE	1.33
mass	2.79
GRS rpm	43000
ra	0.3
D_b	11.2
SRIX	0.02
SRIN	0
C0	0.485
fo	12.2
SREN	0
DE_	11.081
Prod_Type3	ESM_ID_ZZ
db	6.5
d	4.762
DA_	2.381
Z_	7
yobi	R3ZZ
SDM_	8.7
r	0.3
KBRG	6141
DI_	6.319
B1	4.978