



NSK 6910ZZ deep groove ball bearings

Bearing No. 6910ZZ

6910ZZ Bearing 2D drawings and 3D CAD models

Size	50x72x12 mm
Bore Diameter	50 mm
Outer Diameter	72 mm
Width	12 mm
d	50 mm
D	72 mm
B	12 mm
C	12 mm
r min.	0,6 mm
da min.	54 mm
da max	55 mm
Da max.	68 mm
ra max.	0,6 mm
Weight	0,135 Kg
Basic dynamic load rating (C)	14,5 kN
Basic static load rating (C0)	11,7 kN
(Grease) Lubrication Speed	9 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.134
EAN	0029176066757
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	50MM Bore; 72MM Outside Diameter; 12MM 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
Weight / LBS	1.968
Outside Diameter	2.835 Inch 72 Millimeter
Bore	1.969 Inch 50 Millimeter
Outer Race Width	0.472 Inch 12 Millimeter
SRI	3.49
hidYobi	6910ZZ
LangID	1
D_	72
SREX	0.02
B_	12
da min	54
hidTable	ecat_NSRDGB



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SRE	3.49
mass	0.135
GRS rpm	9000
ra	0.6
SRIX	0.02
D_a	68
SRIN	-0.02
C0	11.7
fo	16.1
SREN	-0.02
DE_	67.747
Prod_Type3	DGBB_SR_ZZ
DA_	6.747
bomp	0
Z_	16
yobi	6910ZZ
C_conv	14500
ALPHA_	0
SDM_	61
r	0.6
KBRG	6141
SBRG	19
DI_	54.253