



ASAHI FORGE OF AMERICA BEARING CORP.



95 mm x 130 mm x 18 mm NSK 6919ZZ deep groove ball bearings

Bearing No. 6919ZZ

6919ZZ Bearing 2D drawings and 3D CAD models

Size	95x130x18 mm
Bore Diameter	95 mm
Outer Diameter	130 mm
Width	18 mm
d	95 mm
D	130 mm
B	18 mm
C	18 mm
r min.	1,1 mm
da min.	101,5 mm
da max	103,5 mm
Da max.	123,5 mm
ra max.	1 mm
Weight	0,601 Kg
Basic dynamic load rating (C)	33,5 kN
Basic static load rating (C0)	33,5 kN
(Grease) Lubrication Speed	4 800 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.696
EAN	0029176418426
Product Group	B00308
Enclosure	2 Metal Shields



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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	95MM Bore; 130MM Outside Diameter; 18MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Ste
Other Features	Deep Groove
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	1.3252
Outside Diameter	5.118 Inch 130 Millimeter
Outer Race Width	0.709 Inch 18 Millimeter
Bore	3.74 Inch 95 Millimeter
Inner Race Width	0 Inch 0 Millimeter
SRI	5.34
hidYobi	6919ZZ
LangID	1
D_	130



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SREX	0.025
B_	18
da min	101.5
hidTable	ecat_NSRDGB
SRE	5.34
mass	0.601
GRS rpm	4800
ra	1
SRIX	0.025
D_a	123.5
SRIN	-0.025
C0	33.5
fo	16.6
SREN	-0.025
DE_	122.819
Prod_Type3	DGBB_SR_ZZ
DA_	10.319
bomp	0
Z_	19
yobi	6919ZZ
C_conv	33500
ALPHA_	0
SDM_	112.5
r	1.1
KBRG	6141
SBRG	19
DI_	102.181