



## BEARING USA CORP.



### 22 mm x 44 mm x 12 mm 624ZZ Miniature Ball Bearing For Power Tool

Bearing No. 60/22

60/22 Bearing 2D drawings and 3D CAD models

Size	22x44x12 mm
Bore Diameter	22 mm
Outer Diameter	44 mm
Width	12 mm
d	22 mm
D	44 mm
B	12 mm
C	12 mm
r min.	0,6 mm
da min.	26 mm
da max	26,5 mm
Da max.	40 mm
ra max.	0,6 mm
Weight	0,074 Kg
Basic dynamic load rating (C)	9,4 kN
Basic static load rating (C0)	5,05 kN
(Grease) Lubrication Speed	17 000 r/min
(Oil) Lubrication Speed	20 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.073
EAN	0029176075599
Product Group	B00308



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Enclosure	Open
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	22MM Bore; 44MM Outside Diameter; 12MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
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	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Weight / LBS	0.1632
Inner Race Width	0 Inch   0 Millimeter
Outer Race Width	0.472 Inch   12 Millimeter
Bore	0.866 Inch   22 Millimeter
Outside Diameter	1.732 Inch   44 Millimeter
SRI	3.21
hidYobi	60/22
LangID	1



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D_	44
SREX	0.04
B_	12
da min	26
hidTable	ecat_NSRDGB
Oil rpm	20000
SRE	3.37
mass	0.074
GRS rpm	17000
ra	0.6
SRIX	0.02
D_a	40
SRIN	0
C0	5.05
fo	14
SREN	0
DE_	38.15
Prod_Type3	DGBB_SR_OT
DA_	6.35
bomp	0
Z_	9
yobi	60/22
C_conv	9400
ALPHA_	0
SDM_	31.8
r	0.6
KBRG	6101
SBRG	10
DI_	25.45