



# MACHINE PRECISION AXLE CORP.



80 x 5.512 Inch | 140 Millimeter x 1.024 Inch | 26 Millimeter NSK 7216BW Angular Contact Ball Bearings

Bearing No. 7216BW

7216BW Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	1.537
Product Group	B00308
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	40 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	80MM Bore; 140MM Outside Diameter; 26MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; C0-Medium; Steel



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	Cage; 40 Degree; 1 (Single)
Category	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
B	1.024 Inch   26 Millimeter
d	3.15 Inch   80 Millimeter
D	5.512 Inch   140 Millimeter
LangID	1
ALP23	0
ALP22	0
D_	140
ALP21	40
SREX	0.08
mass	1.49
GRS rpm	2800
SRIX	0.08
D_a	130
SRIN	0
SREN	0
DE_	129.241
Prod_Type3	ACBB_SR_B
da	90
m0	0.77
C_conv	80500
ALPHA_	40
SDM_	109.992
SBRG	2
r1	1



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SRI	9.91
hidYobi	7216BW
C	80.5
B_	26
hidTable	ecat_NSANGB
Oil rpm	4000
SRE	9.91
ra	2
C0	69.5
d	80
DA_	19.05
Z_	16
a	59.1
yobi	7216BW
r	2
KBRG	7031
DI_	90.743