



BEARING CORP.OF AMERICA



N304W Bearing 2D drawings and 3D CAD models

20 x 2.047 Inch | 52 Millimeter x 0.591 Inch | 15 Millimeter NSK N304W Cylindrical Roller Bearings

Bearing No. N304W

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.15
Product Group	B04144
Bore Profile	Straight
Cage Material	Steel
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Outer Ring - Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Metric
Other Features	Standard Capacity 2 Rib Inner Ring Plain Outer Ring Medium Series Cage on Inner Ring OD
Long Description	20MM Bore; Straight Bore Profile; 52MM Outside Diameter; 15MM Width; Steel Cage Material; RBEC



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	1 ISO P0; Single Row; Outer Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium Inter
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	N304W
Weight / LBS	0.331
D	2.047 Inch 52 Millimeter
B	0.591 Inch 15 Millimeter
d	0.787 Inch 20 Millimeter
hidYobi	N304W
LangID	1
D_	52
C	21.4
B_	15
hidTable	ecat_NSCLDR
Oil rpm	12000
Ew	44.5
rb	0.6
mass	0.148
GRS rpm	10000
ra	1
TSR rpm	14000
D_b max	48
C0	17.3
DE_	44.5
Prod_Type3	CRB_SR_N
d	20



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da	26.5
DA_	8
Z_	9
yobi	N304W
C_conv	21400
ALPHA_	0
SDM_	36.5
r	1.1
D_b min	46
KBRG	4111
SBRG	3
r1	0.6
DI_	28.5