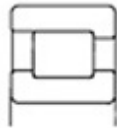




AMERICAN BEARING MFG.CORP.



NF315W Bearing 2D drawings and 3D CAD models

75 x 6.299 Inch | 160 Millimeter x 1.457 Inch | 37 Millimeter NSK NF315W Cylindrical Roller Bearing

Bearing No. NF315W

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	3.2
EAN	0029176023767
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 - One Side
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 1 Rib Outer Ring Medium Series Cage on Inner Ring OD
Long Description	75MM Bore; Straight Bore Profile; 160MM Outside Diameter; 37MM Width; Steel Cage Material; RBEC



AMERICAN BEARING MFG.CORP.

	1 ISO P0; Single Row; Outer Ring - One Side Separable; No Snap Ring; Relubricatable; C0-Medium Intern
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	NF315W
Weight / LBS	7.055
d	2.953 Inch 75 Millimeter
D	6.299 Inch 160 Millimeter
B	1.457 Inch 37 Millimeter
hidYobi	NF315W
LangID	1
D_	160
C	179
B_	37
hidTable	ecat_NSCLDR
Oil rpm	3800
Ew	139.5
rb	2
mass	3.33
GRS rpm	3000
ra	2
TSR rpm	5000
D_b max	149
C0	189
DE_	139.5
Prod_Type3	CRB_SR_NF
d	75



AMERICAN BEARING MFG.CORP.

da	86
DA_	22
Z_	12
D_a max	149
yobi	NF315W
C_conv	179000
ALPHA_	0
SDM_	117.5
r	2.1
D_b min	143
KBRG	4121
SBRG	3
r1	2.1
DI_	95.5