



NTN MANUFACTURING DE MEXICO,S.A.DE C.V.



N221M Bearing 2D drawings and 3D CAD models

105 x 7.48 Inch | 190 Millimeter x 1.417 Inch | 36 Millimeter NSK N221M Cylindrical Roller Bearings

Bearing No. N221M

Category	Cylindrical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	4.34
EAN	0029176002755
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
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 Light Series Cage on Inner Ring OD
Long Description	105MM Bore; Straight Bore Profile; 190MM Outside



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	Diameter; 36MM Width; Brass Cage Material; RBEC 1 ISO P0; Single Row; Outer Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium Int
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	N221M
Weight / LBS	9.568
d	4.134 Inch 105 Millimeter
D	7.48 Inch 190 Millimeter
B	1.417 Inch 36 Millimeter
hidYobi	N221M
LangID	1
D_	190
C	201
B_	36
hidTable	ecat_NSCLDR
Oil rpm	4000
Ew	168.8
rb	2
mass	4.43
GRS rpm	3400
ra	2
TSR rpm	4500
D_b max	179
C0	241
DE_	168.8



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Prod_Type3	CRB_SR_N
d	105
da	116
DA_	21
Z_	16
yobi	N221M
C_conv	201000
ALPHA_	0
SDM_	147.8
r	2.1
D_b min	173
KBRG	4114
SBRG	2
r1	2.1
DI_	126.8