



Bearing No. NJ214EM

r	1.5
D	125 mm
C	24 mm
S	1,4 mm
B	24 mm
d	70 mm
Fw	83,5 mm
B_	24
rb	1.5
r1	1.5
D_	125
C0	137
da	78
Z_	17
ra	1.5
DE_	113.5
DA_	15
DI_	83.5
Noun	Bearing
KBRG	4155
mass	1.31
SBRG	2
SDM_	98.5
Bore	2.756 Inch 70 Millimeter
yobi	NJ214EM
Width	0.945 Inch 24 Millimeter
LangID	1
Db max	117 mm
db min	78 mm

db max	81
dd min	92
UNSPSC	31171547
C_conv	119000
ALPHA_	0
dc min	86
Weight	1,29 Kg
r min.	1,5 mm
Oil rpm	6300
hidYobi	NJ214EM
GRS rpm	5000
TSR rpm	5600
r1 min.	1,5 mm
da min.	78 mm
rb max.	1,5 mm
Da max.	117 mm
Profile	Complete with Outer and Inner Ring
ra max.	1,5 mm
D_a max	117
db max.	81 mm
Retainer	Yes
Category	Cylindrical Roller Bearing
hidTable	ecat_NSCLDR
Snap Ring	No
Separable	Inner Ring - One Side
Macha rpm	9000
Size (mm)	70x125x24
Inventory	0.0
Prod_Type3	CRB_SR_NJ
Width (mm)	24
Weight / LBS	1.14

Bore Profile	Straight
Cage Material	Brass
Product Group	B04144
Inch - Metric	Metric
Bearing number	NJ214EM
Other Features	Standard Capacity 1 Rib Inner Ring 2 Rib Outer Ring Light Series Cage on Outer Ring ID
Relubricatable	Yes
Rolling Element	Cylindrical Roller Bearing
Precision Class	RBEC 1 ISO P0
Long Description	70MM Bore; Straight Bore Profile; 125MM Outside Diameter; 24MM Width; Brass Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - One Side Separable; No Snap Ring; Relubricatable; C0-Medium Intern
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	4.921 Inch 125 Millimeter
Weight / Kilogram	0
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	70
Outer Diameter (mm)	125
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item Number	NJ214M
Number of Rows of	Single Row

Rollers	
(Grease) Lubrication Speed	5000 r/min
Basic static load rating (C0)	137 kN
Basic dynamic load rating (C)	119 kN