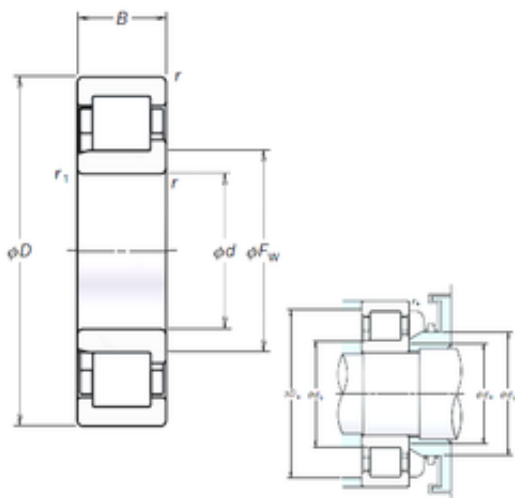




BEARING DRIVESHAFT ANDERSON, INC.



NJ214EM Bearing 2D drawings and 3D CAD models

70 mm x 125 mm x 24 mm NSK NJ214EM Cylindrical roller bearings

Bearing No. NJ214EM

Size	70x125x24 mm
Bore Diameter	70 mm
Outer Diameter	125 mm
Width	24 mm
d	70 mm
Fw	83,5 mm
D	125 mm
B	24 mm
C	24 mm
r min.	1,5 mm
r1 min.	1,5 mm
da min.	78 mm
Da max.	117 mm
db max.	81 mm
db min	78 mm
ra max.	1,5 mm
rb max.	1,5 mm
S	1,4 mm
Db max	117 mm
Weight	1,29 Kg
Basic dynamic load rating (C)	119 kN
Basic static load rating (C0)	137 kN
(Grease) Lubrication Speed	5000 r/min
Category	Cylindrical Roller Bearings
Inventory	0.0



BEARING DRIVESHAFT ANDERSON, INC.

Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	0029176001680
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner 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 1 Rib Inner Ring 2 Rib Outer Ring Light Series Cage on Outer Ring ID
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
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.nskamericas.co



BEARING DRIVESHAFT ANDERSON, INC.

	m
Manufacturer Item Number	NJ214M
Weight / LBS	1.14
Outside Diameter	4.921 Inch 125 Millimeter
Width	0.945 Inch 24 Millimeter
Bore	2.756 Inch 70 Millimeter
hidYobi	NJ214EM
LangID	1
D_	125
Macha rpm	9000
B_	24
hidTable	ecat_NSCLDR
Oil rpm	6300
rb	1.5
mass	1.31
GRS rpm	5000
ra	1.5
db max	81
TSR rpm	5600
C0	137
DE_	113.5
Prod_Type3	CRB_SR_NJ
da	78
DA_	15
Z_	17
D_a max	117
yobi	NJ214EM
dd min	92
C_conv	119000
ALPHA_	0
SDM_	98.5
r	1.5



BEARING DRIVESHAFT ANDERSON, INC.

dc min	86
KBRG	4155
SBRG	2
r1	1.5
DI_	83.5