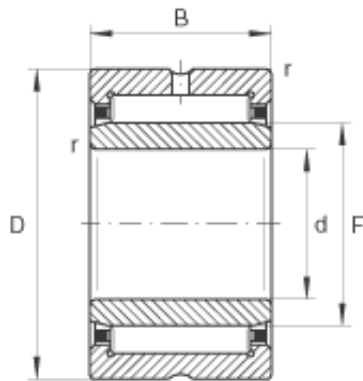




NTN Machinery Manufacturing Co., Ltd



75 mm x 105 mm x 25 mm INA NK175/25 needle roller bearings

Bearing No. NK175/25

NK175/25 Bearing 2D drawings and 3D CAD models

Size	75x105x25 mm
Bore Diameter	75 mm
Outer Diameter	105 mm
Width	25 mm
d	75 mm
D	105 mm
B	25 mm
F	85 mm
r_{\min}	1 mm
s	1 mm / Axial displacement
m	641 g / Weight
C_r	78000 N / Dynamic load rating (radial)
C_{0r}	123000 N / Static load rating (radial)
C_{ur}	21700 N / Fatigue limit load, radial
n_G	5400 1/min / Limiting speed
n_B	3400 1/min / Reference speed
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.768
EAN	4012802701951



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Product Group	B04144
Rolling Element	Needle Roller Bearing
Component	Complete with Outer and Inner Ring
Enclosure	Open
Self Aligning	No
Retainer	Yes
Number of Rows of Rollers	Single Row
Separable	Inner Ring - Both Sides
Closed End	No
Inch - Metric	Metric
Relubricatable	Yes
Thrust Bearing	No
Long Description	75MM Bore; 105MM Outside Diameter; 25MM Width; Needle Roller Bearing; Complete with Outer and Inner Ring; Open Enclosure; No Self Aligning; Retainer; Single Row of Rollers; Inner Ring - Both Sides Sep
Other Features	Plain Inner Ring 2 Rib Outer Ring Radial Precision Bearing Steel Cage Light Duty Ground Raceway with Rib Oil Hole
Category	Needle Non Thrust Roller Bearing
UNSPSC	31171512
Harmonized Tariff Code	8482.40.00.00
Noun	Bearing
Keyword String	Needle
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	NKI75/25
Weight / LBS	1.413



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Width	0.984 Inch 25 Millimeter
Outside Diameter	4.134 Inch 105 Millimeter
Bore	2.953 Inch 75 Millimeter