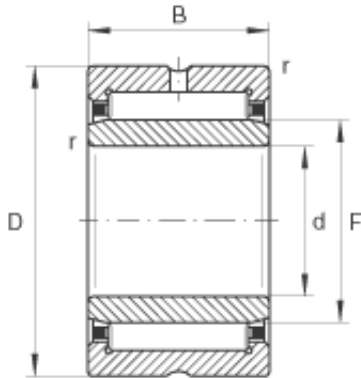




RAD Power Machinery Co., Ltd.

INA NK170/35 needle roller bearings



Bearing No. NK170/35

NK170/35 Bearing 2D drawings and 3D CAD models

Size	70x95x35 mm
Bore Diameter	70 mm
Outer Diameter	95 mm
Width	35 mm
d	70 mm
D	95 mm
B	35 mm
F	80 mm
r_{\min}	1 mm
s	0,8 mm / Axial displacement
m	737 g / Weight
C_r	89000 N / Dynamic load rating (radial)
C_{0r}	184000 N / Static load rating (radial)
C_{ur}	32500 N / Fatigue limit load, radial
n_G	5800 1/min / Limiting speed
n_B	3500 1/min / Reference speed
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.74
EAN	4012802282856



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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	70MM Bore; 95MM Outside Diameter; 35MM Width; Needle Roller Bearing; Complete with Outer and Inner Ring; Open; Not Self Aligning; Retainer; Single Row of Rollers; Inner Ring - Both Sides Separable; No
Other Features	Plain Inner Ring 2 Rib Outer Ring Radial Precision Steel Cage 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	NKI70/35
Weight / LBS	1.625



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Bore	2.756 Inch 70 Millimeter
Outside Diameter	3.74 Inch 95 Millimeter
Width	1.378 Inch 35 Millimeter