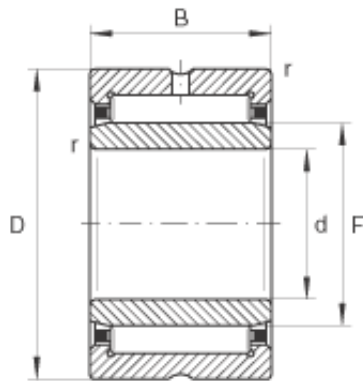




NTN BEARING CORP.

42 mm x 57 mm x 20 mm INA NKI42/20 needle roller bearings



Bearing No. NKI42/20

NKI42/20 Bearing 2D drawings and 3D CAD models

Size	42x57x20 mm
Bore Diameter	42 mm
Outer Diameter	57 mm
Width	20 mm
d	42 mm
D	57 mm
B	20 mm
F	47 mm
r_{min}	0,3 mm
s	0,5 mm / Axial displacement
m	148 g / Weight
C_r	32500 N / Dynamic load rating (radial)
C_{Or}	56000 N / Static load rating (radial)
C_{ur}	9900 N / Fatigue limit load, radial
n_G	9800 1/min / Limiting speed
n_B	5700 1/min / Reference speed
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.15



NTN BEARING CORP.

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	42MM Bore; 57MM Outside Diameter; 20MM Width; Needle Roller Bearing; Complete with Outer and Inner Ring; Open Enclosure; No Self Aligning; Retainer; Single Row of Rollers; Inner Ring - Both Sides Sepa
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	NKI42/20
Weight / LBS	0.326



NTN BEARING CORP.

Width	0.787 Inch 20 Millimeter
Outside Diameter	2.244 Inch 57 Millimeter
Bore	1.654 Inch 42 Millimeter