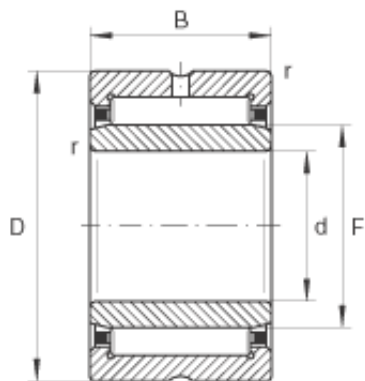




**INA NA4822 NEEDLE ROLLER BEARINGS**



Bearing No. NA4822

Size	110x140x30 mm
Bore Diameter	110 mm
Outer Diameter	140 mm
Width	30 mm
d	110 mm
D	140 mm
B	30 mm
F	120 mm
r <sub>min</sub>	1 mm
s	0,8 mm / Axial displacement
m	1080 g / Weight
C <sub>r</sub>	106000 N / Dynamic load rating (radial)
C <sub>0r</sub>	216000 N / Static load rating (radial)
C <sub>ur</sub>	36000 N / Fatigue limit load, radial
n <sub>G</sub>	3900 1/min / Limiting speed
n <sub>B</sub>	2300 1/min / Reference speed
Category	Needle Non Thrust Roller Bearings
Inventory	2.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.08
EAN	4012801225502

NA4822 Bearing 2D drawings and 3D CAD models



## Zhongjia Bearing Co. LTD

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	110MM Bore; 140MM Outside Diameter; 30MM Width; Needle Roller Bearing; Complete with Outer and Inner Ring; Open; Not Self Aligning; Retainer; Single Row of Rollers; Inner Ring - Both Sides Separable;
Other Features	Plain Inner Ring   2 Rib Outer Ring   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	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	NA4822
Weight / LBS	2.381
Width	1.181 Inch   30 Millimeter



## Zhongjia Bearing Co. LTD

Bore	4.331 Inch   110 Millimeter
Outside Diameter	5.512 Inch   140 Millimeter