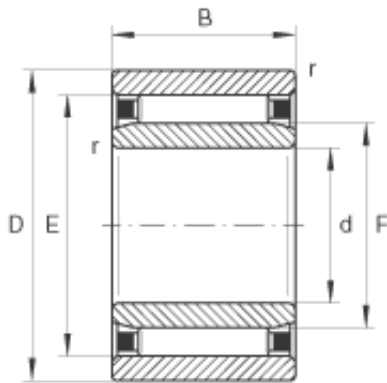




SKF BEARING MANUFACTURING CO.,LTD.



80 mm x 110 mm x 30 mm INA NAO80X110X30 needle roller bearings

Bearing No. NAO80X110X30

NAO80X110X30 Bearing 2D drawings and 3D CAD models

Size	80x110x30 mm
Bore Diameter	80 mm
Outer Diameter	110 mm
Width	30 mm
d	80 mm
D	110 mm
B	30 mm
D_a	99 mm
D_b	91 mm
d_a	89,3 mm
d_b	97,2 mm
E	98 mm
F	90 mm
$r_{a \max}$	1 mm
r_{\min}	1 mm
s	1 mm / Axial displacement
m	920 g / Weight
C_r	76000 N / Dynamic load rating (radial)
C_{0r}	172000 N / Static load rating (radial)
C_{ur}	29500 N / Fatigue limit load, radial
n_G	5200 1/min / Limiting speed
n_B	3150 1/min / Reference speed



SKF BEARING MANUFACTURING CO.,LTD.

Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.102
EAN	4012802472424
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/Outer Ring - Both Sides
Closed End	No
Inch - Metric	Metric
Relubricatable	No
Thrust Bearing	No
Long Description	80MM Bore; 110MM Outside Diameter; 30MM Width; Needle Roller Bearing; Complete with Outer and Inner Ring; Open Enclosure; No Self Aligning; Retainer; Single Row of Rollers; Inner/Outer Ring - Both Sid
Other Features	Plain Inner Ring Plain Outer Ring Precision Bearing Steel Cage Ground Raceway
Category	Needle Non Thrust Roller Bearing
UNSPSC	31171512



SKF BEARING MANUFACTURING CO.,LTD.

Harmonized Tariff Code	8482.40.00.00
Noun	Bearing
Keyword String	Needle
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	NAO80X110X30
Weight / LBS	2.029
Outside Diameter	4.331 Inch 110 Millimeter
Bore	3.15 Inch 80 Millimeter
Width	1.181 Inch 30 Millimeter