

# SCH1616

# INA

## 25.4×33.338×25.4mm

**Manufacturer**      **Item**      **Number**  
**SCH1616**      **Needle**      **roller**  
**bearings**

Bearing number	SCH1616
Size (mm)	25.4×33.338×25.4
Brand	INA
Bore Diameter (mm)	25.4
Outer Diameter (mm)	33.338
Width (mm)	25.4
$F_w$	1 inch
$F_w$	25.4 mm
D	1.313 inch
D	33.338 mm
C	1 inch
C	25.4 mm
m	0.105 lbs / Weight
m	47 g / Weight
$C_r$	6500 lbf / Dynamic load rating (radial)
$C_r$	29000 N / Dynamic load rating (radial)
$C_{0r}$	10400 lbf / Static load rating (radial)

$C_{0r}$	46500 N / Static load rating (radial)
$n_G$	9800 1/min / Limiting speed
Category	Needle Non Thrust Roller Bearings
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.05
EAN	4012802071023
Product Group – BDI	B04144
Rolling Element	Needle Roller Bearing
Component	Roller Assembly with Outer Ring – No Inner Ring
Enclosure	Open
Self Aligning	No
Retainer	Yes
Number of Rows of Rollers	Single Row
Separable	No
Closed End	No
Inch – Metric	Inch
Relubricatable	No
Thrust Bearing	No
Long Description	1" Bore; 1-5/16" Outside Diameter; 1" Width; Needle Roller Bearing; Roller Assembly with Outer Ring – No Inner Ring; Open; Not Self Aligning; Retainer; Single Row of Rollers; Not Separable; Not Closed End; Not Relubricatable

Other Features	2 Rib Outer Ring   Drawn Cup Bearing   Steel Cage
Category – BDI	Needle Non Thrust Roller Bearing
UNSPSC	31171512
Harmonized Tariff Code	8482.99.65.30
Noun	Roller Assembly with Outer Ring
Keyword String	Bearing Needle
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	SCH1616
Weight / LBS	0.105
Width	1 Inch   25.4 Millimeter
Bore	1 Inch   25.4 Millimeter
Outside Diameter	1.313 Inch   33.35 Millimeter