

# SCH1416

# INA

## 22.225×30.162×25.4mm Weight / Kilogram 0.04 Needle roller bearings

Bearing number	SCH1416
Size (mm)	22.225×30.162×25.4
Brand	INA
Bore Diameter (mm)	22.225
Outer Diameter (mm)	30.162
Width (mm)	25.4
$F_w$	7/8 inch
$F_w$	22.225 mm
D	1.188 inch
D	30.162 mm
C	1 inch
C	25.4 mm
m	0.094 lbs / Weight
m	43 g / Weight
$C_r$	5730 lbf / Dynamic load rating (radial)
$C_r$	25500 N / Dynamic load rating (radial)
$C_{0r}$	8650 lbf / Static load rating (radial)
$C_{0r}$	38500 N / Static load rating (radial)
$n_G$	11100 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	0.04
EAN	4012802621310
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	7/8" Bore; 1-3/16" Outside Diameter; 1" Width; Needle Roller Bearing; Roller Assembly with Outer Ring – No Inner Ring; Open Enclosure; No Self Aligning; Yes Retainer; Single Row of Rollers; No Separable; No Closed End No Relubricatable
Other Features	2 Rib Outer Ring   Drawn Cup Bearing   Steel Cage   Heavy Duty
Category – BDI	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	SCH1416
Weight / LBS	0.094
Bore	0.875 Inch   22.225 Millimeter
Outside Diameter	1.188 Inch   30.175 Millimeter
Width	1 Inch   25.4 Millimeter