

# SCH108

# INA

## 15.875×22.225×12.7mm

### Manufacturer Item Number

### SCH108 Needle roller bearings

Bearing number	SCH108
Size (mm)	15.875×22.225×12.7
Brand	INA
Bore Diameter (mm)	15.875
Outer Diameter (mm)	22.225
Width (mm)	12.7
$F_w$	5/8 inch
$F_w$	15.875 mm
D	0.875 inch
D	22.225 mm
C	0.5 inch
C	12.7 mm
m	0.028 lbs / Weight
m	13 g / Weight
$C_r$	2250 lbf / Dynamic load rating (radial)
$C_r$	10000 N / Dynamic load rating (radial)
$C_{0r}$	2740 lbf / Static load rating (radial)
$C_{0r}$	12200 N / Static load rating (radial)
$n_G$	15300 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	0.01
EAN	4012802070910
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	5/8" Bore; 7/8" Outside Diameter; 1/2" 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	SCH108
Weight / LBS	0.028
Bore	0.625 Inch   15.875 Millimeter
Outside Diameter	0.875 Inch   22.225 Millimeter
Width	0.5 Inch   12.7 Millimeter