

# SCH1818 INA Weight / LBS

## 0.186 28.575×38.1×28.575mm

### Needle roller bearings

Bearing number	SCH1818
Size (mm)	28.575×38.1×28.575
Brand	INA
Bore Diameter (mm)	28.575
Outer Diameter (mm)	38.1
Width (mm)	28.575
$F_w$	1 1/8 inch
$F_w$	28.575 mm
D	1.5 inch
D	38.1 mm
C	1.125 inch
C	28.575 mm
m	0.186 lbs / Weight
m	85 g / Weight
$C_r$	9100 lbf / Dynamic load rating (radial)
$C_r$	40500 N / Dynamic load rating (radial)
$C_{0r}$	14600 lbf / Static load rating (radial)
$C_{0r}$	65000 N / Static load rating (radial)
$n_G$	8700 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	0.08
EAN	4054364122546
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	1-1/8" Bore; 1-1/2" Outside Diameter; 1-1/8" 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 EndNo 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	SCH1818
Weight / LBS	0.186
Bore	1.125 Inch   28.575 Millimeter
Width	1.125 Inch   28.575 Millimeter
Outside Diameter	1.5 Inch   38.1 Millimeter