

# SCH78 INA Manufacturer URL

<http://www.ina.com>

## 11.112×17.462×12.7mm Needle roller bearings

Bearing number	SCH78
Size (mm)	11.112×17.462×12.7
Brand	INA
Bore Diameter (mm)	11.112
Outer Diameter (mm)	17.462
Width (mm)	12.7
$F_w$	7/16 inch
$F_w$	11.112 mm
D	0.688 inch
D	17.462 mm
C	0.5 inch
C	12.7 mm
m	0.02 lbs / Weight
m	9 g / Weight
$C_r$	1780 lbf / Dynamic load rating (radial)
$C_r$	7900 N / Dynamic load rating (radial)
$C_{0r}$	1840 lbf / Static load rating (radial)
$C_{0r}$	8200 N / Static load rating (radial)
$n_G$	20700 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	0.011
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	7/16" Bore; 11/16" Outside Diameter; 1/2" 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	SCH78
Weight / LBS	0.02
Outside Diameter	0.688 Inch   17.475 Millimeter
Bore	0.438 Inch   11.125 Millimeter
Width	0.5 Inch   12.7 Millimeter