

SCH1810 INA

28.575×38.1×15.875mm Inch – Metric Inch Needle roller bearings

Bearing number	SCH1810
Size (mm)	28.575×38.1×15.875
Brand	INA
Bore Diameter (mm)	28.575
Outer Diameter (mm)	38.1
Width (mm)	15.875
F_w	1 1/8 inch
F_w	28.575 mm
D	1.5 inch
D	38.1 mm
C	0.625 inch
C	15.875 mm
m	0.094 lbs / Weight
m	43 g / Weight
C_r	4900 lbf / Dynamic load rating (radial)
C_r	21800 N / Dynamic load rating (radial)
C_{0r}	6500 lbf / Static load rating (radial)
C_{0r}	29000 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	0.04
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; 5/8" 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	http://www.ina.com
Manufacturer Item Number	SCH1810
Weight / LBS	0.094
Width	0.625 Inch 15.875 Millimeter
Bore	1.125 Inch 28.575 Millimeter
Outside Diameter	1.5 Inch 38.1 Millimeter