

SCE812 INA Fw 12.7 mm 12.7×17.462×19.05mm Needle roller bearings

Category	Needle Non Thrust Roller Bearings
BDI Inventory	1.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.01
EAN	4012802070651
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	1/2" Bore; 11/16" Outside Diameter; 3/4" 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	http://www.ina.com
Manufacturer Item Number	SCE812
Weight / LBS	0.025
Width	0.75 Inch 19.05 Millimeter
Outside Diameter	0.688 Inch 17.475 Millimeter
Bore	0.5 Inch 12.7 Millimeter
Bearing number	SCE812
Size (mm)	12.7×17.462×19.05
Brand	INA
Bore Diameter (mm)	12.7
Outer Diameter (mm)	17.462
Width (mm)	19.05
F _w	1/2 inch
F _w	12.7 mm
D	0.687 inch

D	17.462 mm
C	0.75 inch
C	19.05 mm
m	0.025 lbs / Weight
m	11 g / Weight
C_r	2230 lbf / Dynamic load rating (radial)
C_r	9900 N / Dynamic load rating (radial)
C_{0r}	3210 lbf / Static load rating (radial)
C_{0r}	14300 N / Static load rating (radial)
n_G	19500 1/min / Limiting speed
n_B	13400 1/min / Reference speed