

# SCE57 INA EAN 4012802070415

## 7.938×12.7×11.112mm Needle roller bearings

Bearing number	SCE57
Size (mm)	7.938×12.7×11.112
Brand	INA
Bore Diameter (mm)	7.938
Outer Diameter (mm)	12.7
Width (mm)	11.112
$F_w$	5/16 inch
$F_w$	7.938 mm
D	0.5 inch
D	12.7 mm
C	0.437 inch
C	11.112 mm
m	0.013 lbs / Weight
m	6 g / Weight
$C_r$	1060 lbf / Dynamic load rating (radial)
$C_r$	4700 N / Dynamic load rating (radial)
$C_{0r}$	1090 lbf / Static load rating (radial)
$C_{0r}$	4850 N / Static load rating (radial)
$n_G$	29000 1/min / Limiting speed
$n_B$	20300 1/min / Reference 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	4012802070415
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	5/16" Bore; 1/2" Outside Diameter; 7/16" 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	SCE57
Weight / LBS	0.013
Width	0.438 Inch   11.125 Millimeter
Bore	0.313 Inch   7.95 Millimeter
Outside Diameter	0.5 Inch   12.7 Millimeter