

SCE85 INA Category Needle Non Thrust Roller Bearings

12.7×17.462×7.938mm Needle roller bearings

Bearing number	SCE85
Size (mm)	12.7×17.462×7.938
Brand	INA
Bore Diameter (mm)	12.7
Outer Diameter (mm)	17.462
Width (mm)	7.938
F_w	1/2 inch
F_w	12.7 mm
D	0.687 inch
D	17.462 mm
C	0.313 inch
C	7.938 mm
m	0.009 lbs / Weight
m	4 g / Weight
C_r	820 lbf / Dynamic load rating (radial)
C_r	3650 N / Dynamic load rating (radial)
C_{0r}	890 lbf / Static load rating (radial)
C_{0r}	3950 N / Static load rating (radial)
n_G	19500 1/min / Limiting speed

n _B	14200 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
EAN	4012802070705
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; 5/16" 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	http://www.ina.com
Manufacturer Item Number	SCE85
Weight / LBS	0.009
Bore	0.5 Inch 12.7 Millimeter
Width	0.312 Inch 7.925 Millimeter
Outside Diameter	0.688 Inch 17.475 Millimeter