

# SCH2216 INA Keyword String

## Needle 34.925×44.45×25.4mm

### Needle roller bearings

Bearing number	SCH2216
Size (mm)	34.925×44.45×25.4
Brand	INA
Bore Diameter (mm)	34.925
Outer Diameter (mm)	44.45
Width (mm)	25.4
$F_w$	1 3/8 inch
$F_w$	34.925 mm
D	1.75 inch
D	44.45 mm
C	1 inch
C	25.4 mm
m	0.17 lbs / Weight
m	77 g / Weight
$C_r$	8870 lbf / Dynamic load rating (radial)
$C_r$	39000 N / Dynamic load rating (radial)
$C_{0r}$	14600 lbf / Static load rating (radial)
$C_{0r}$	65000 N / Static load rating (radial)
$n_G$	7200 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	0.08
EAN	4054364122553
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	1-3/8" Bore; 1-3/4" Outside Diameter; 1" 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	SCH2216
Weight / LBS	0.17
Bore	1.375 Inch   34.925 Millimeter
Outside Diameter	1.75 Inch   44.45 Millimeter
Width	1 Inch   25.4 Millimeter