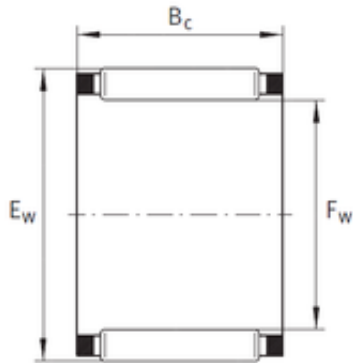




# Garlock BEARING MANUFACTURING LTD

## INA K100X108X30 Needle Roller Bearings



Bearing No. K100X108X30

Bore Diameter	100 mm
Outer Diameter	108 mm
Fw	100 mm
Ew	108 mm
Bc	30 mm
Weight	0,18 Kg
Basic dynamic load rating (C)	71 kN
Basic static load rating (C0)	188 kN
Fatigue load limit (Pu)	26
Reference speed	3 050 r/min
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.216
Product Group	B04144
Rolling Element	Needle Roller Bearing
Component	Roller Assembly Only
Enclosure	Not Applicable
Self Aligning	No
Retainer	Yes
Number of Rows of Rollers	Single Row
Separable	No
Closed End	Not Applicable
Inch - Metric	Metric

K100X108X30 Bearing 2D drawings and 3D CAD models



## Garlock BEARING MANUFACTURING LTD

Thrust Bearing	No
Long Description	100MM Bore; 108MM Outside Diameter; 30MM Width; Needle Roller Bearing; Roller Assembly Only; No Self Aligning; Retainer; Single Row of Rollers; No Separable
Other Features	Steel Cage   Modified Internal Design
Category	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	K100X108X30A
Weight / LBS	0.397
Bore	3.937 Inch   100 Millimeter
Outside Diameter	4.252 Inch   108 Millimeter
Width	1.181 Inch   30 Millimeter