



**Bearing No. K9X12X10-TV**

m	1,5 g / Weight
Bore	0.354 Inch   9 Millimeter
Noun	Bearing
Width	0.394 Inch   10 Millimeter
UNSPSC	31171512
Category	Needle Non Thrust Roller Bearing
Retainer	Yes
Separable	No
Enclosure	Not Applicable
Size (mm)	9x12x10
Inventory	0.0
Component	Roller Assembly Only
Closed End	Not Applicable
Width (mm)	10
Weight / LBS	0.003
$B_c$	10 mm
Inch - Metric	Metric
$n_B$	27500 1/min / Reference speed
$F_w$	9 mm
$E_w$	12 mm
Self Aligning	No
$n_G$	31000 1/min / Limiting speed
$C_r$	4500 N / Dynamic load rating (radial)
Product Group	B04144
Thrust Bearing	No
$C_{ur}$	680 N / Fatigue limit

	load, radial
Keyword String	Needle
Other Features	Plastic Cage
C <sub>0r</sub>	5000 N / Static load rating (radial)
Bearing number	K9X12X10-TV
Rolling Element	Needle Roller Bearing
Long Description	9MM Bore; 12MM Outside Diameter; 10MM Width; Needle Roller Bearing; Roller Assembly Only; No Self Aligning; Retainer; Single Row of Rollers; No Separable
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Outside Diameter	0.472 Inch   12 Millimeter
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	0.007
Bore Diameter (mm)	9
Outer Diameter (mm)	12
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.40.00.00
Manufacturer Item Number	K9X12X10TN
Number of Rows of Rollers	Single Row