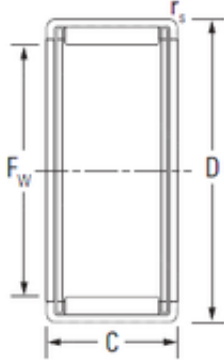




# ASAHI FORGE OF AMERICA BEARING CORP.

## KOYO HK1312 needle roller bearings



HK1312 Bearing 2D drawings and 3D CAD models

Bearing No. HK1312

Size	13x19x12 mm
Bore Diameter	13 mm
Outer Diameter	19 mm
Width	12 mm
Fw	13 mm
D	19 mm
C	12 mm
r5 min.	1 mm
Weight	0.01 Kg
Basic dynamic load rating (C)	6.92 kN
Basic static load rating (C0)	7.89 kN
(Grease) Lubrication Speed	14000 r/min
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.01
EAN	0060579019083
Product Group	B04144
Rolling Element	Needle Roller Bearing
Component	Roller Assembly with Outer Ring - No Inner Ring
Enclosure	Open
Self Aligning	No
Retainer	Yes



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Number of Rows of Rollers	Single Row
Separable	No
Closed End	No
Inch - Metric	Metric
Relubricatable	No
Thrust Bearing	No
Long Description	13MM Bore; 19MM Outside Diameter; 12MM Width; Needle Roller Bearing; Roller Assembly with Outer Ring - No Inner Ring; Open Enclosure; No Self Aligning; Retainer; Single Row of Rollers; No Separable; N
Other Features	2 Rib Outer Ring   Drawn Cup Bearing   Steel Cage
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.koyousa.com">http://www.koyousa.com</a>
Manufacturer Item Number	HK1312
Weight / LBS	0.022
Outside Diameter	0.748 Inch   19 Millimeter
Width	0.472 Inch   12 Millimeter
Bore	0.512 Inch   13 Millimeter
Bearing No.	HK1312
C3(min)	\
rs(min)	1
Cr	6.92
C0r	7.89
Cu	1.20



## ASAHI FORGE OF AMERICA BEARING CORP.

Grease lub.	14000
Oil lub.	22000
(Refer.) Mass(kg)	0.01
Mounting inner ring	JR10x13x12,5