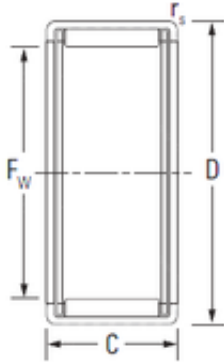




# Shandong Chik Bearing Co., Ltd.

## KOYO HK1612 needle roller bearings



HK1612 Bearing 2D drawings and 3D CAD models

Bearing No. HK1612

Size	16x22x12 mm
Bore Diameter	16 mm
Outer Diameter	22 mm
Width	12 mm
Fw	16 mm
D	22 mm
C	12 mm
r5 min.	1 mm
Weight	0.012 Kg
Basic dynamic load rating (C)	7.76 kN
Basic static load rating (C0)	9.72 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	0060579018639
Product Group	B04144
Rolling Element	Needle Roller Bearing
Component	Roller Assembly with Outer Ring - No Inner Ring
Enclosure	Open
Self Aligning	No
Retainer	Yes



## Shandong Chik Bearing Co., Ltd.

Number of Rows of Rollers	Single Row
Separable	No
Closed End	No
Inch - Metric	Metric
Relubricatable	No
Thrust Bearing	No
Long Description	16MM Bore; 22MM 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	HK1612
Weight / LBS	0.026
Bore	0.63 Inch   16 Millimeter
Width	0.472 Inch   12 Millimeter
Outside Diameter	0.866 Inch   22 Millimeter
Bearing No.	HK1612
C3(min)	\
rs(min)	1
Cr	7.76
C0r	9.72
Cu	1.50



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Grease lub.	14000
Oil lub.	21000
(Refer.) Mass(kg)	0.012
Mounting inner ring	JR12x16x12