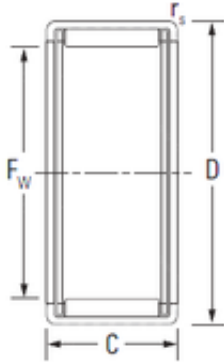




KIA Roller Industry Co.,Ltd

KOYO HK1512 needle roller bearings



HK1512 Bearing 2D drawings and 3D CAD models

Bearing No. HK1512

Size	15x21x12 mm
Bore Diameter	15 mm
Outer Diameter	21 mm
Width	12 mm
Fw	15 mm
D	21 mm
C	12 mm
r5 min.	1 mm
Weight	0.012 Kg
Basic dynamic load rating (C)	7.49 kN
Basic static load rating (C0)	9.11 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	0060579020807
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	15MM Bore; 21MM 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	http://www.koyousa.com
Manufacturer Item Number	HK1512
Weight / LBS	0.026
Outside Diameter	0.827 Inch 21 Millimeter
Width	0.472 Inch 12 Millimeter
Bore	0.591 Inch 15 Millimeter
Bearing No.	HK1512
C3(min)	\
rs(min)	1
Cr	7.49
C0r	9.11
Cu	1.40



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Grease lub.	14000
Oil lub.	21000
(Refer.)Mass(kg)	0.012
Mounting inner ring	JR12x15x12,5