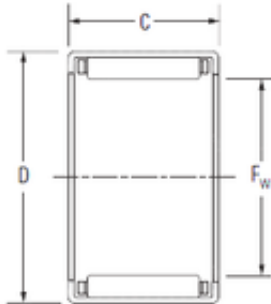




BEARING CORP. LTD.

KOYO J-45 needle roller bearings



J-45 Bearing 2D drawings and 3D CAD models

Bearing No. J-45

Size	6.350x11.113x7.92 mm
Bore Diameter	6.350 mm
Outer Diameter	11.113 mm
Width	7.92 mm
Fw	6.350 mm
D	11.113 mm
C	7.92 mm
Weight	0.003 Kg
Basic dynamic load rating (C)	2.22 kN
Basic static load rating (C0)	1.73 kN
(Grease) Lubrication Speed	20000 r/min
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.002
Product Group	B04144
Rolling Element	Needle Roller Bearing
Component	Roller Assembly with Outer Ring - No Inner Ring
Enclosure	Open
Self Aligning	No
Retainer	Yes
Number of Rows of Rollers	Single Row
Separable	No



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Closed End	No
Inch - Metric	Inch
Relubricatable	No
Thrust Bearing	No
Long Description	1/4" Bore; 7/16" Outside Diameter; 5/16" Width; Needle Roller Bearing; Roller Assembly with Outer Ring - No Inner Ring; Open Enclosure; No Self Aligning; Yes Retainer; Single Row of Rol
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	J-45
Weight / LBS	0.006
Outside Diameter	0.438 Inch 11.125 Millimeter
Width	0.312 Inch 7.925 Millimeter
Bore	0.25 Inch 6.35 Millimeter
Bearing No.	J-45
Y(max)	1.02
Cr	2.21
C0r	1.74
Cu	0.300
Grease lub.	20000
Oil lub.	30000
(Refer.)Mass(kg)	0.003



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Mounting inner ring	-
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