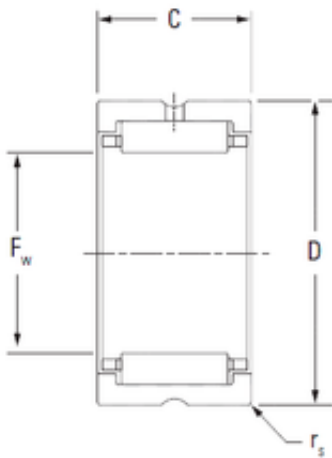




New energy Bearing Manufacturing Co.,...



HJ-324120 Bearing 2D drawings and 3D CAD models

KOYO HJ-324120 needle roller bearings

Bearing No. HJ-324120

Size	50.8x65.088x31.75 mm
Bore Diameter	50,8 mm
Outer Diameter	65,088 mm
Width	31,75 mm
Fw	50,8 mm
D	65,088 mm
C	31,75 mm
r5 min.	1,52 mm
Weight	0,249 Kg
Basic dynamic load rating (C)	66,7 kN
Basic static load rating (C0)	122 kN
(Grease) Lubrication Speed	8600 r/min
Category	Needle Non Thrust Roller Bearings
Inventory	3.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.25
EAN	0605790186240
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	Inch
Relubricatable	Yes
Thrust Bearing	No
Long Description	2" Bore; 2-9/16" Outside Diameter; 1-1/4" Width; Needle Roller Bearing; Roller Assembly with Outer Ring - No Inner Ring; Open Enclosure; No Self Aligning; Yes Retainer; Single Row of Ro
Other Features	2 Rib Outer Ring Steel Cage Heavy Duty Oil Hole
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	HJ-324120
Weight / LBS	0.55
Width	1.25 Inch 31.75 Millimeter
Bore	2 Inch 50.8 Millimeter
Outside Diameter	2.563 Inch 65.1 Millimeter
Bearing No.	HJ-324120
rs(min)	1.52
Used with inner ring No.	IR-243220
Cr	31.75
C0r	122
Cu	19.1



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Grease lub.	5600
Oil lub.	8600
(Refer.) Mass(kg)	0.249
Clearance fit S(h6)(max.)	50.800
Clearance fit S(h6)(min.)	50.782
Clearance fit H(H7)(max.)	65.118
Clearance fit H(H7)(min.)	65.088
Tight transition fit S(f6)(max.)	50.770
Tight transition fit S(f6)(min.)	50.752
Tight transition fit H(N7)(max.)	65.080
Tight transition fit H(N7)(min.)	65.049
Da	60.33