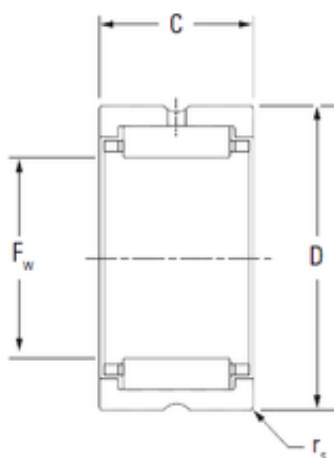




# BEARING USA CORP.

## KOYO HJ-263520 needle roller bearings



Bearing No. HJ-263520

HJ-263520 Bearing 2D drawings and 3D CAD models

Size	41.275x55.563x31.75 mm
Bore Diameter	41,275 mm
Outer Diameter	55,563 mm
Width	31,75 mm
Fw	41,275 mm
D	55,563 mm
C	31,75 mm
r5 min.	1,52 mm
Weight	0,209 Kg
Basic dynamic load rating (C)	60,1 kN
Basic static load rating (C0)	100,5 kN
(Grease) Lubrication Speed	11000 r/min
Category	Needle Non Thrust Roller Bearings
Inventory	9.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.21
EAN	0605790195181
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	1-5/8" Bore; 2-3/16" 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 o
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	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Manufacturer Item Number	HJ-263520
Weight / LBS	0.46
Bore	1.625 Inch   41.275 Millimeter
Width	1.25 Inch   31.75 Millimeter
Outside Diameter	2.188 Inch   55.575 Millimeter
Bearing No.	HJ-263520
rs(min)	1.52
Used with inner ring No.	IR-212620
Cr	31.75
C0r	100.5



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Cu	15.7
Grease lub.	7000
Oil lub.	11000
(Refer.) Mass(kg)	0.209
Clearance fit S(h6)(max.)	41.275
Clearance fit S(h6)(min.)	41.260
Clearance fit H(H7)(max.)	55.593
Clearance fit H(H7)(min.)	55.563
Tight transition fit S(f6)(max.)	41.250
Tight transition fit S(f6)(min.)	41.234
Tight transition fit H(N7)(max.)	55.555
Tight transition fit H(N7)(min.)	55.524
Da	50.80