



RAD Power Machinery Co., Ltd.

KOYO WJ-404624 needle roller bearings



WJ-404624 Bearing 2D drawings and 3D CAD models

Bearing No. WJ-404624

Bore Diameter	63.500 mm
Outer Diameter	73.025 mm
Fw	63.500 mm
Ew	73.025 mm
Bc	38.10 mm
Weight	0.179 Kg
Basic dynamic load rating (C)	83.2 kN
Basic static load rating (C0)	173 kN
(Grease) Lubrication Speed	4400 r/min
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.18
EAN	0605790193590
Product Group	B04144
Rolling Element	Needle Roller Bearing
Component	Roller Assembly Only
Enclosure	Not Applicable
Self Aligning	No
Retainer	Yes
Number of Rows of Rollers	Single Row
Separable	No
Closed End	Not Applicable
Inch - Metric	Inch



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Thrust Bearing	No
Long Description	2-1/2" Bore; 2-7/8" Outside Diameter; 1-1/2" Width; Needle Roller Bearing; Roller Assembly Only; Not Applicable Enclosure; No Self Aligning; Yes Retainer; Single Row of Rollers; No Sepa
Other Features	Radial Roller 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	WJ-404624
Weight / LBS	0.395
Bore	2.5 Inch 63.5 Millimeter
Outside Diameter	2.875 Inch 73.025 Millimeter
Width	1.5 Inch 38.1 Millimeter
Bearing No.	WJ-404624
Cr	83.2
C0r	173
Cu	27.2
Grease lub.	4400
Oil lub.	6700
Shaft dia.(h5)(max.)	63.500
Shaft dia.(h5)(min.)	63.487
Housing bore dia(G6)(max.)	73.053
Housing bore dia(G6)(min.)	73.035
(Refer.)Mass(kg)	0.179



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