

WJ-485424
31171512
bearings

KOYO
Needle

UNSPSC
roller

Bearing number	WJ-485424
Brand	KOYO
Bore Diameter (mm)	76.200
Outer Diameter (mm)	85.725
Fw	76.200 mm
Ew	85.725 mm
Bc	38.10 mm
Weight	0.189 Kg
Basic dynamic load rating (C)	85.4 kN
Basic static load rating (C0)	191.72 kN
(Grease) Lubrication Speed	3600 r/min
Category	Needle Non Thrust Roller Bearings
BDI Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.189
EAN	0060579020612
Product Group – BDI	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
Thrust Bearing	No
Long Description	3" Bore; 3-3/8" 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 Separable; Not Applicable Closed Endn/a Relubricatable
Other Features	Radial Roller Steel Cage
Category – BDI	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-485424
Weight / LBS	0.416
Width	1.5 Inch 38.1 Millimeter
Bore	3 Inch 76.2 Millimeter
Outside Diameter	3.375 Inch 85.725 Millimeter
Bearing No.	WJ-485424
Cr	85.4
C0r	191.72
Cu	29.9

Grease lub.	3600
Oil lub.	5600
Shaft dia.(h5)(max.)	76.200
Shaft dia.(h5)(min.)	76.187
Housing bore dia(G6)(max.)	85.761
Housing bore dia(G6)(min.)	85.738
(Refer.)Mass(kg)	0.189