

WJ-525824 KOYO Self Aligning No Needle roller bearings

Bearing number	WJ-525824
Brand	KOYO
Bore Diameter (mm)	82.550
Outer Diameter (mm)	92.075
Fw	82.550 mm
Ew	92.075 mm
Bc	38.10 mm
Weight	0.220 Kg
Basic dynamic load rating (C)	88.1 kN
Basic static load rating (C0)	204.62 kN
(Grease) Lubrication Speed	3300 r/min
Category	Needle Non Thrust Roller Bearings
BDI Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.22
EAN	0605790254598
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	3-1/4" Bore; 3-5/8" 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-525824
Weight / LBS	0.486
Outside Diameter	3.625 Inch 92.075 Millimeter
Bore	3.25 Inch 82.55 Millimeter
Width	1.5 Inch 38.1 Millimeter
Bearing No.	WJ-525824
Cr	88.1
C0r	204.62
Cu	31.9
Grease lub.	3300
Oil lub.	5100

Shaft dia.(h5)(max.)	82.550
Shaft dia.(h5)(min.)	82.535
Housing bore dia(G6)(max.)	92.111
Housing bore dia(G6)(min.)	92.088
(Refer.)Mass(kg)	0.220