

WJC-081008 KOYO Outside Diameter 0.625 Inch | 15.875 Millimeter Needle roller bearings

Bearing number	WJC-081008
Brand	KOYO
Bore Diameter (mm)	12.700
Outer Diameter (mm)	15.875
Fw	12.700 mm
Ew	15.875 mm
Bc	12.70 mm
Weight	0.005 Kg
Basic dynamic load rating (C)	6.23 kN
Basic static load rating (C0)	8.01 kN
(Grease) Lubrication Speed	23000 r/min
Category	Needle Non Thrust Roller Bearings
BDI Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.005
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	1/2" Bore; 5/8" Outside Diameter; 0-1/2" 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	WJC-081008
Weight / LBS	0.01
Bore	0.5 Inch 12.7 Millimeter
Outside Diameter	0.625 Inch 15.875 Millimeter
Width	0.5 Inch 12.7 Millimeter
Bearing No.	WJC-081008
Cr	6.23
C0r	8.01
Cu	1.65

Grease lub.	23000
Oil lub.	35000
Shaft dia.(h5)(max.)	12.700
Shaft dia.(h5)(min.)	12.692
Housing bore dia(G6)(max.)	15.890
Housing bore dia(G6)(min.)	15.880
(Refer.)Mass(kg)	0.005