

# WJ-141816 KOYO Bore 0.875 Inch | 22.225 Millimeter Needle roller bearings

Bearing number	WJ-141816
Brand	KOYO
Bore Diameter (mm)	22.225
Outer Diameter (mm)	28.575
Fw	22.225 mm
Ew	28.575 mm
Bc	25.40 mm
Weight	0.026 Kg
Basic dynamic load rating (C)	29.2 kN
Basic static load rating (C0)	43.5 kN
(Grease) Lubrication Speed	13000 r/min
Category	Needle Non Thrust Roller Bearings
BDI Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.026
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	7/8" Bore; 1-1/8" Outside Diameter; 1" 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	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Manufacturer Item Number	WJ-141816
Weight / LBS	0.058
Width	1 Inch   25.4 Millimeter
Outside Diameter	1.125 Inch   28.575 Millimeter
Bore	0.875 Inch   22.225 Millimeter
Bearing No.	WJ-141816
Cr	29.2
C0r	43.5
Cu	6.75
Grease lub.	13000

Oil lub.	20000
Shaft dia.(h5)(max.)	22.225
Shaft dia.(h5)(min.)	22.215
Housing bore dia(G6)(max.)	28.595
Housing bore dia(G6)(min.)	28.583
(Refer.)Mass(kg)	0.026