



Bearing No. WJ-647216

Cu	30.9
Fw	101.600 mm
Ew	114.300 mm
Bc	25.40 mm
Cr	83.6
C0r	166.59
Bore	4 Inch 101.6 Millimeter
Noun	Bearing
Width	1 Inch 25.4 Millimeter
Weight	0.224 Kg
UNSPSC	31171512
Retainer	Yes
Category	Needle Non Thrust Roller Bearing
Oil lub.	4200
Inventory	0.0
Separable	No
Component	Roller Assembly Only
Enclosure	Not Applicable
Closed End	Not Applicable
Bearing No.	WJ-647216
Grease lub.	2700
Weight / LBS	0.493
Self Aligning	No
Product Group	B04144
Inch - Metric	Inch
Keyword String	Needle
Bearing number	WJ-647216
Other Features	Radial Roller Steel Cage
Thrust Bearing	No

Rolling Element	Needle Roller Bearing
Outside Diameter	4.5 Inch 114.3 Millimeter
Long Description	4" Bore; 4-1/2" Outside Diameter; 1" Width; Needle Roller Bearing; Roller Assembly Only; Not Applicable Enclosure; No Self Aligning; Yes Retainer; Single Row of Rollers; No Separable; N
(Refer.)Mass(kg)	0.224
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	0.224
Manufacturer Name	KOYO
Bore Diameter (mm)	101.600
Outer Diameter (mm)	114.300
Shaft dia.(h5)(max.)	101.600
Shaft dia.(h5)(min.)	101.585
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.40.00.00
Manufacturer Item Number	WJ-647216
Number of Rows of Rollers	Single Row
(Grease) Lubrication Speed	2700 r/min
Housing bore dia(G6)(max.)	114.336
Housing bore dia(G6)(min.)	114.313
Basic static load rating (C0)	166.59 kN
Basic dynamic load rating (C)	83.6 kN