

# B-1816 KOYO Component Roller Assembly with Outer Ring – No Inner Ring

## 28.575×34.925×25.40mm Needle roller bearings

Category	Needle Non Thrust Roller Bearings
BDI Inventory	18.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.048
EAN	0605790206719
Product Group – BDI	B04144
Rolling Element	Needle Roller Bearing
Component	Roller Assembly with Outer Ring – No Inner Ring
Enclosure	Open
Self Aligning	No
Retainer	No
Number of Rows of Rollers	Single Row
Separable	No
Closed End	No
Inch – Metric	Inch
Relubricatable	No
Thrust Bearing	No

Long Description	1-1/8" Bore; 1-3/8" Outside Diameter; 1" Width; Needle Roller Bearing; Roller Assembly with Outer Ring – No Inner Ring; Open Enclosure; No Self Aligning; No Retainer; Single Row of Rollers; No Separable; No Closed EndNo Relubricatable
Other Features	2 Rib Outer Ring   Drawn Cup Bearing   Full Complement
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	B-1816
Weight / LBS	0.104
Width	1 Inch   25.4 Millimeter
Bore	1.125 Inch   28.575 Millimeter
Outside Diameter	1.375 Inch   34.925 Millimeter
Bearing number	B-1816
Size (mm)	28.575×34.925×25.40
Brand	KOYO
Bore Diameter (mm)	28.575
Outer Diameter (mm)	34.925
Width (mm)	25.40
Fw	28.575 mm
D	34.925 mm
C	25.40 mm
Weight	0.047 Kg

Basic dynamic load  
rating (C)

36.2 kN