

# B-87 KOYO Self Aligning No 12.700×17.463×11.13mm Needle roller bearings

Category	Needle Non Thrust Roller Bearings
BDI Inventory	42.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.004
EAN	0605790194177
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	1/2" Bore; 11/16" Outside Diameter; 7/16" 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 End No 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-87
Weight / LBS	0.016
Outside Diameter	0.688 Inch   17.475 Millimeter
Width	0.438 Inch   11.125 Millimeter
Bore	0.5 Inch   12.7 Millimeter
Bearing number	B-87
Size (mm)	12.700×17.463×11.13
Brand	KOYO
Bore Diameter (mm)	12.700
Outer Diameter (mm)	17.463
Width (mm)	11.13
Fw	12.700 mm
D	17.463 mm
C	11.13 mm
Weight	0.007 Kg

Basic dynamic load  
rating (C)

8.32 kN