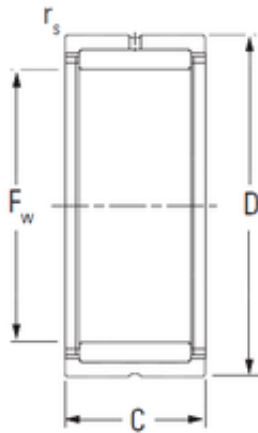




# BEARING BOWER CORP.



E-M283449D/M283410/M283410DG2 Bearing  
730.250x1035.050x755.650mm

Bearing No. RNA4916

RNA4916 Bearing 2D drawings and 3D CAD models

Size	90x110x30 mm
Bore Diameter	90 mm
Outer Diameter	110 mm
Width	30 mm
F <sub>w</sub>	90 mm
D	110 mm
C	30 mm
r5 min.	1 mm
Weight	0,556 Kg
Basic dynamic load rating (C)	91,5 kN
Basic static load rating (C0)	176 kN
(Grease) Lubrication Speed	3100 r/min
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.56
EAN	0060579019319
Product Group	B04144
Rolling Element	Needle Roller Bearing
Component	Roller Assembly with Outer Ring - No Inner Ring
Enclosure	Open
Self Aligning	No



## BEARING BOWER CORP.

Retainer	Yes
Number of Rows of Rollers	Single Row
Separable	No
Closed End	No
Inch - Metric	Metric
Relubricatable	Yes
Thrust Bearing	No
Long Description	90MM Bore; 110MM Outside Diameter; 30MM Width; Needle Roller Bearing; Roller Assembly with Outer Ring - No Inner Ring; Open Enclosure; No Self Aligning; Retainer; Single Row of Rollers; No Separable;
Other Features	2 Rib Outer Ring   Steel Cage   Oil Hole
Category	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	RNA4916
Weight / LBS	1.226
Outside Diameter	4.331 Inch   110 Millimeter
Bore	3.543 Inch   90 Millimeter
Width	1.181 Inch   30 Millimeter
Bearing No.	RNA4916
rs(min)	1
Cr	91.5
C0r	176
Cu	28.1



## BEARING BOWER CORP.

Grease lub.	3100
Oil lub.	4700
(Refer.) Mass(kg)	0.556