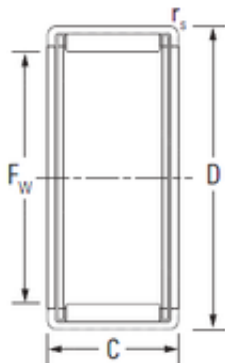




Bearing Rolamentos do Brasil Ltda.

KOYO HK2816 needle roller bearings



HK2816 Bearing 2D drawings and 3D CAD models

Bearing No. HK2816

Size	28x35x16 mm
Bore Diameter	28 mm
Outer Diameter	35 mm
Width	16 mm
Fw	28 mm
D	35 mm
C	16 mm
r5 min.	1 mm
Weight	0.032 Kg
Basic dynamic load rating (C)	15.9 kN
Basic static load rating (C0)	24.9 kN
(Grease) Lubrication Speed	7500 r/min
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.03
Product Group	B04144
Rolling Element	Needle Roller Bearing
Component	Roller Assembly with Outer Ring - No Inner Ring
Enclosure	Open
Self Aligning	No
Retainer	Yes
Number of Rows of Rollers	Single Row



Bearing Rolamentos do Brasil Ltda.

Separable	No
Closed End	No
Inch - Metric	Metric
Relubricatable	No
Thrust Bearing	No
Long Description	28MM Bore; 35MM Outside Diameter; 16MM Width; Needle Roller Bearing; Roller Assembly with Outer Ring - No Inner Ring; Open Enclosure; No Self Aligning; Retainer; Single Row of Rollers; No Separable; N
Other Features	2 Rib Outer Ring Drawn Cup Bearing Steel Cage
Category	Needle Non Thrust Roller Bearing
UNSPSC	31171512
Harmonized Tariff Code	8482.40.00.00
Noun	Bearing
Keyword String	Needle
Manufacturer URL	http://www.koyousa.com
Manufacturer Item Number	HK2816
Weight / LBS	0.071
Width	0.63 Inch 16 Millimeter
Outside Diameter	1.378 Inch 35 Millimeter
Bore	1.102 Inch 28 Millimeter
Bearing No.	HK2816
C3(min)	\
rs(min)	1
Cr	15.9
C0r	24.9
Cu	3.85
Grease lub.	7500



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Oil lub.	12000
(Refer.) Mass(kg)	0.032
Mounting inner ring	JR22x28x17