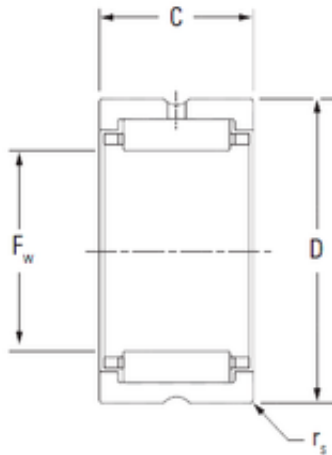




Bearing No. HJ-162416

D	38,1 mm
C	25,4 mm
Da	33.32
Cr	25.4
Fw	25,4 mm
Cu	7.40
C0r	47.2
Noun	Bearing
Bore	1 Inch 25.4 Millimeter
Width	1 Inch 25.4 Millimeter
UNSPSC	31171512
Weight	0,095 Kg
rs(min)	1.02
r5 min.	1,02 mm
Category	Needle Non Thrust Roller Bearing
Oil lub.	18000
Retainer	Yes
Enclosure	Open
Separable	No
Inventory	59.0
Size (mm)	25.4x38.1x25.4
Component	Roller Assembly with Outer Ring - No Inner Ring
Width (mm)	25,4
Closed End	No
Grease lub.	12000
Bearing No.	HJ-162416
Weight / LBS	0.21
Product Group	B04144

Inch - Metric	Inch
Self Aligning	No
Keyword String	Needle
Bearing number	HJ-162416
Other Features	2 Rib Outer Ring Steel Cage Heavy Duty Oil Hole
Thrust Bearing	No
Relubricatable	Yes
Rolling Element	Needle Roller Bearing
Outside Diameter	1.5 Inch 38.1 Millimeter
(Refer.)Mass(kg)	0.095
Long Description	1" Bore; 1-1/2" Outside Diameter; 1" Width; Needle Roller Bearing; Roller Assembly with Outer Ring - No Inner Ring; Open Enclosure; No Self Aligning; Yes Retainer; Single Row of Rollers
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	0.1
Manufacturer Name	KOYO
Bore Diameter (mm)	25,4
Outer Diameter (mm)	38,1
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.40.00.00
Used with inner ring No.	IR-121616
Manufacturer Item Number	HJ-162416
Number of Rows of Rollers	Single Row
(Grease) Lubrication Speed	18000 r/min
Clearance fit	25.400

S(h6)(max.)	
Clearance fit S(h6)(min.)	25.387
Clearance fit H(H7)(max.)	38.125
Clearance fit H(H7)(min.)	38.100
Basic dynamic load rating (C)	33,6 kN
Basic static load rating (C0)	47,2 kN
Tight transition fit S(f6)(max.)	25.380
Tight transition fit S(f6)(min.)	25.367
Tight transition fit H(N7)(max.)	38.092
Tight transition fit H(N7)(min.)	38.067