



Bearing No. HJ-243316

D	52,388 mm
C	25,4 mm
Da	47.63
Cr	25.4
Fw	38,1 mm
Cu	11.4
C0r	72.5
Noun	Bearing
Bore	1.5 Inch 38.1 Millimeter
Width	1 Inch 25.4 Millimeter
UNSPSC	31171512
Weight	0,154 Kg
rs(min)	1.52
r5 min.	1,52 mm
Category	Needle Non Thrust Roller Bearing
Oil lub.	12000
Retainer	Yes
Enclosure	Open
Separable	No
Inventory	58.0
Size (mm)	38.1x52.388x25.4
Component	Roller Assembly with Outer Ring - No Inner Ring
Width (mm)	25,4
Closed End	No
Grease lub.	7600
Bearing No.	HJ-243316
Weight / LBS	0.34
Product Group	B04144

Inch - Metric	Inch
Self Aligning	No
Keyword String	Needle
Bearing number	HJ-243316
Other Features	2 Rib Outer Ring Steel Cage Heavy Duty Oil Hole
Thrust Bearing	No
Relubricatable	Yes
Rolling Element	Needle Roller Bearing
(Refer.)Mass(kg)	0.154
Outside Diameter	2.063 Inch 52.4 Millimeter
Long Description	1-1/2" Bore; 2-1/16" 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 Ro
Manufacturer URL	http://www.koyousa.com
Manufacturer Name	KOYO
Weight / Kilogram	0.145
Bore Diameter (mm)	38,1
Outer Diameter (mm)	52,388
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.40.00.00
Manufacturer Item Number	HJ-243316
Used with inner ring No.	IR-202416
Number of Rows of Rollers	Single Row
(Grease) Lubrication Speed	12000 r/min

Clearance fit S(h6)(max.)	38.100
Clearance fit S(h6)(min.)	38.085
Clearance fit H(H7)(max.)	52.418
Clearance fit H(H7)(min.)	52.388
Basic dynamic load rating (C)	47,6 kN
Basic static load rating (C0)	72,5 kN
Tight transition fit S(f6)(max.)	38.075
Tight transition fit S(f6)(min.)	38.059
Tight transition fit H(N7)(max.)	52.380
Tight transition fit H(N7)(min.)	52.349