



Bearing No. HJ-486024

D	95,25 mm
C	38,1 mm
Da	87.33
Cr	38.1
Fw	76,2 mm
Cu	35.5
C0r	226
Noun	Bearing
Bore	3 Inch 76.2 Millimeter
Width	1.5 Inch 38.1 Millimeter
UNSPSC	31171512
Weight	0,585 Kg
rs(min)	2.03
r5 min.	2,03 mm
Category	Needle Non Thrust Roller Bearing
Oil lub.	5600
Retainer	Yes
Enclosure	Open
Separable	No
Inventory	1.0
Size (mm)	76.2x95.25x38.1
Component	Roller Assembly with Outer Ring - No Inner Ring
Width (mm)	38,1
Closed End	No
Grease lub.	3700
Bearing No.	HJ-486024
Weight / LBS	1.29
Product Group	B04144

Inch - Metric	Inch
Self Aligning	No
Keyword String	Needle
Bearing number	HJ-486024
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)	0.585
Outside Diameter	3.75 Inch 95.25 Millimeter
Long Description	3" Bore; 3-3/4" Outside Diameter; 1-1/2" Width; Needle Roller Bearing; Roller Assembly with Outer Ring - No Inner Ring; Open Enclosure; No Self Aligning; Yes Retainer; Single Row of Rol
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	0.59
Manufacturer Name	KOYO
Bore Diameter (mm)	76,2
Outer Diameter (mm)	95,25
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.40.00.00
Used with inner ring No.	IR-404824
Manufacturer Item Number	HJ-486024
Number of Rows of Rollers	Single Row
(Grease) Lubrication Speed	5600 r/min

Clearance fit S(h6)(max.)	76.200
Clearance fit S(h6)(min.)	76.182
Clearance fit H(H7)(max.)	95.286
Clearance fit H(H7)(min.)	95.250
Basic dynamic load rating (C)	107 kN
Basic static load rating (C0)	226 kN
Tight transition fit S(f6)(max.)	76.170
Tight transition fit S(f6)(min.)	76.152
Tight transition fit H(N7)(max.)	95.237
Tight transition fit H(N7)(min.)	95.202