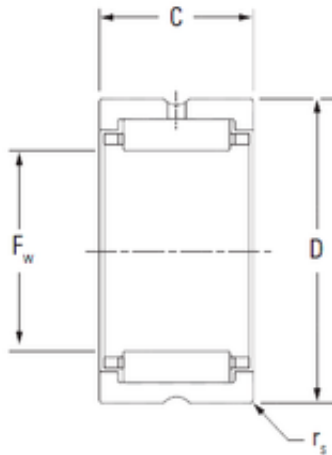




Bearing No. HJ-405224

D	82,55 mm
C	38,1 mm
Da	74.63
Cr	38.1
Fw	63,5 mm
Cu	29.4
C0r	187
Noun	Bearing
Bore	2.5 Inch 63.5 Millimeter
Width	1.5 Inch 38.1 Millimeter
UNSPSC	31171512
Weight	0,499 Kg
rs(min)	2.03
r5 min.	2,03 mm
Category	Needle Non Thrust Roller Bearing
Oil lub.	6800
Retainer	Yes
Enclosure	Open
Separable	No
Inventory	43.0
Size (mm)	63.5x82.55x38.1
Component	Roller Assembly with Outer Ring - No Inner Ring
Width (mm)	38,1
Closed End	No
Grease lub.	4400
Bearing No.	HJ-405224
Weight / LBS	1.1
Product Group	B04144

Inch - Metric	Inch
Self Aligning	No
Keyword String	Needle
Bearing number	HJ-405224
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)	0.499
Outside Diameter	3.25 Inch 82.55 Millimeter
Long Description	2-1/2" Bore; 3-1/4" 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
Manufacturer URL	http://www.koyousa.com
Weight / Kilogram	0.5
Manufacturer Name	KOYO
Bore Diameter (mm)	63,5
Outer Diameter (mm)	82,55
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.40.00.00
Used with inner ring No.	IR-314024
Manufacturer Item Number	HJ-405224
Number of Rows of Rollers	Single Row
(Grease) Lubrication Speed	6800 r/min

Clearance fit S(h6)(max.)	63.500
Clearance fit S(h6)(min.)	63.482
Clearance fit H(H7)(max.)	82.586
Clearance fit H(H7)(min.)	82.550
Basic dynamic load rating (C)	97 kN
Basic static load rating (C0)	187 kN
Tight transition fit S(f6)(max.)	63.470
Tight transition fit S(f6)(min.)	63.452
Tight transition fit H(N7)(max.)	82.537
Tight transition fit H(N7)(min.)	82.502