



Bearing No. HJ-122012

D	31,75 mm
C	19,05 mm
Da	26.97
Cr	19.05
Fw	19,05 mm
Cu	3.65
C0r	23.3
Noun	Bearing
Bore	0.75 Inch 19.05 Millimeter
Width	0.75 Inch 19.05 Millimeter
UNSPSC	31171512
Weight	0,059 Kg
rs(min)	1.02
r5 min.	1,02 mm
Category	Needle Non Thrust Roller Bearing
Oil lub.	25000
Retainer	Yes
Enclosure	Open
Separable	No
Inventory	14.0
Size (mm)	19.05x31.75x19.05
Component	Roller Assembly with Outer Ring - No Inner Ring
Width (mm)	19,05
Closed End	No
Grease lub.	16000
Bearing No.	HJ-122012
Weight / LBS	0.13

Product Group	B04144
Inch - Metric	Inch
Self Aligning	No
Keyword String	Needle
Bearing number	HJ-122012
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)	0.059
Outside Diameter	1.25 Inch 31.75 Millimeter
Long Description	3/4" Bore; 1-1/4" Outside Diameter; 3/4" 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
Manufacturer Name	KOYO
Weight / Kilogram	0.06
Bore Diameter (mm)	19,05
Outer Diameter (mm)	31,75
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.40.00.00
Manufacturer Item Number	HJ-122012
Used with inner ring No.	IR-081212
Number of Rows of Rollers	Single Row
(Grease) Lubrication	25000 r/min

Speed	
Clearance fit S(h6)(max.)	19.050
Clearance fit S(h6)(min.)	19.037
Clearance fit H(H7)(max.)	31.775
Clearance fit H(H7)(min.)	31.750
Basic dynamic load rating (C)	20,7 kN
Basic static load rating (C0)	23,3 kN
Tight transition fit S(f6)(max.)	19.030
Tight transition fit S(f6)(min.)	19.017
Tight transition fit H(N7)(max.)	31.742
Tight transition fit H(N7)(min.)	31.717