



Bearing No. HJ-142212

D	34,925 mm
C	19,05 mm
Da	30.18
Cr	19.05
Fw	22,225 mm
Cu	4.35
C0r	27.9
Noun	Bearing
Bore	0.875 Inch 22.225 Millimeter
Width	0.75 Inch 19.05 Millimeter
UNSPSC	31171512
Weight	0,064 Kg
rs(min)	1.02
r5 min.	1,02 mm
Category	Needle Non Thrust Roller Bearing
Oil lub.	21000
Retainer	Yes
Enclosure	Open
Separable	No
Inventory	70.0
Size (mm)	22.225x34.925x19.05
Component	Roller Assembly with Outer Ring - No Inner Ring
Width (mm)	19,05
Closed End	No
Grease lub.	13000
Bearing No.	HJ-142212
Weight / LBS	0.14

Product Group	B04144
Inch - Metric	Inch
Self Aligning	No
Keyword String	Needle
Bearing number	HJ-142212
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)	0.064
Outside Diameter	1.375 Inch 34.925 Millimeter
Long Description	7/8" Bore; 1-3/8" 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	0.061
Bore Diameter (mm)	22,225
Outer Diameter (mm)	34,925
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.40.00.00
Manufacturer Item Number	HJ-142212
Used with inner ring No.	IR-101412
Number of Rows of Rollers	Single Row
(Grease) Lubrication	21000 r/min

Speed	
Clearance fit S(h6)(max.)	22.225
Clearance fit S(h6)(min.)	22.212
Clearance fit H(H7)(max.)	34.950
Clearance fit H(H7)(min.)	34.925
Basic dynamic load rating (C)	23 kN
Basic static load rating (C0)	27,9 kN
Tight transition fit S(f6)(max.)	22.205
Tight transition fit S(f6)(min.)	22.192
Tight transition fit H(N7)(max.)	34.917
Tight transition fit H(N7)(min.)	34.892