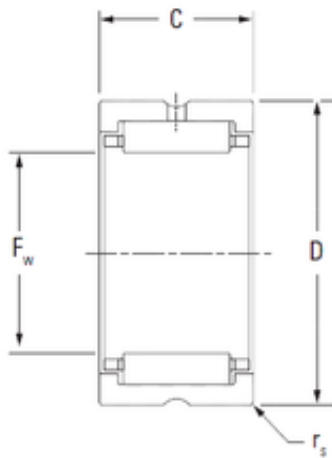




Bearing equipment manufacturing Co., Ltd



HJ-283720 Bearing 2D drawings and 3D CAD models

KOYO HJ-283720 needle roller bearings

Bearing No. HJ-283720

Size	44.45x58.738x31.75 mm
Bore Diameter	44,45 mm
Outer Diameter	58,738 mm
Width	31,75 mm
F _w	44,45 mm
D	58,738 mm
C	31,75 mm
r5 min.	1,52 mm
Weight	0,222 Kg
Basic dynamic load rating (C)	61,8 kN
Basic static load rating (C0)	106 kN
(Grease) Lubrication Speed	9900 r/min
Category	Needle Non Thrust Roller Bearings
Inventory	57.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.22
EAN	0605790216442
Product Group	B04144
Rolling Element	Needle Roller Bearing
Component	Roller Assembly with Outer Ring - No Inner Ring
Enclosure	Open
Self Aligning	No
Retainer	Yes



Bearing equipment manufacturing Co., Ltd

Number of Rows of Rollers	Single Row
Separable	No
Closed End	No
Inch - Metric	Inch
Relubricatable	Yes
Thrust Bearing	No
Long Description	1-3/4" Bore; 2-5/16" Outside Diameter; 1-1/4" Width; Needle Roller Bearing; Roller Assembly with Outer Ring - No Inner Ring; Open Enclosure; No Self Aligning; Yes Retainer; Single Row o
Other Features	2 Rib Outer Ring Steel Cage Heavy Duty Oil Hole
Category	Needle Non Thrust Roller Bearing
UNSPSC	31171512
Harmonized Tariff Code	8482.40.00.00
Noun	Bearing
Keyword String	Needle
Manufacturer URL	http://www.koyousa.com
Manufacturer Item Number	HJ-283720
Weight / LBS	0.49
Outside Diameter	2.313 Inch 58.75 Millimeter
Width	1.25 Inch 31.75 Millimeter
Bore	1.75 Inch 44.45 Millimeter
Bearing No.	HJ-283720
rs(min)	1.52
Used with inner ring No.	IR-222820
Cr	31.75
C0r	106
Cu	16.6



Bearing equipment manufacturing Co., Ltd

Grease lub.	6400
Oil lub.	9900
(Refer.) Mass(kg)	0.222
Clearance fit S(h6)(max.)	44.450
Clearance fit S(h6)(min.)	44.435
Clearance fit H(H7)(max.)	58.768
Clearance fit H(H7)(min.)	58.738
Tight transition fit S(f6)(max.)	44.425
Tight transition fit S(f6)(min.)	44.409
Tight transition fit H(N7)(max.)	58.730
Tight transition fit H(N7)(min.)	58.699
Da	53.98