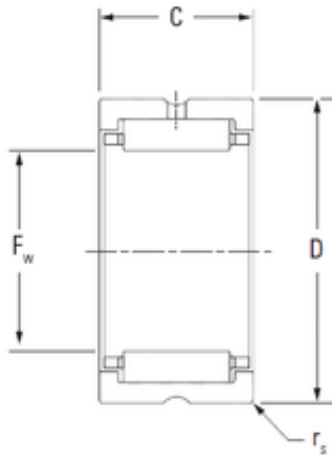




Bearing No. HJ-445628

D	88,9 mm
C	44,45 mm
Da	80.98
Cr	44.45
Fw	69,85 mm
Cu	38.2
C0r	245
Noun	Bearing
Bore	2.75 Inch 69.85 Millimeter
Width	1.75 Inch 44.45 Millimeter
UNSPSC	31171512
Weight	0,635 Kg
rs(min)	2.03
r5 min.	2,03 mm
Category	Needle Non Thrust Roller Bearing
Oil lub.	6200
Retainer	Yes
Enclosure	Open
Separable	No
Inventory	2.0
Size (mm)	69.85x88.9x44.45
Component	Roller Assembly with Outer Ring - No Inner Ring
Width (mm)	44,45
Closed End	No
Grease lub.	4000
Bearing No.	HJ-445628
Weight / LBS	1.4

Product Group	B04144
Inch - Metric	Inch
Self Aligning	No
Keyword String	Needle
Bearing number	HJ-445628
Other Features	2 Rib Outer Ring Steel Cage Heavy Duty Oil Hole
Thrust Bearing	No
Relubricatable	Yes
Rolling Element	Needle Roller Bearing
Outside Diameter	3.5 Inch 88.9 Millimeter
(Refer.)Mass(kg)	0.635
Long Description	2-3/4" Bore; 3-1/2" Outside Diameter; 1-3/4" 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	0.64
Manufacturer Name	KOYO
Bore Diameter (mm)	69,85
Outer Diameter (mm)	88,9
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.40.00.00
Used with inner ring No.	IR-354428
Manufacturer Item Number	HJ-445628
Number of Rows of Rollers	Single Row
(Grease) Lubrication Speed	6200 r/min

Clearance fit S(h6)(max.)	69.850
Clearance fit S(h6)(min.)	69.832
Clearance fit H(H7)(max.)	88.936
Clearance fit H(H7)(min.)	88.900
Basic dynamic load rating (C)	117 kN
Basic static load rating (C0)	245 kN
Tight transition fit S(f6)(max.)	69.820
Tight transition fit S(f6)(min.)	69.802
Tight transition fit H(N7)(max.)	88.887
Tight transition fit H(N7)(min.)	88.852