



**Bearing No. HK5025**

D	58 mm
C	25 mm
Cr	35.5
Fw	50 mm
Cu	11.7
C0r	74.1
Noun	Bearing
Bore	1.969 Inch   50 Millimeter
Width	0.984 Inch   25 Millimeter
UNSPSC	31171512
Weight	0.092 Kg
C3(min)	\
rs(min)	1
r5 min.	1 mm
Category	Needle Non Thrust Roller Bearing
Oil lub.	6300
Retainer	Yes
Inventory	0.0
Size (mm)	50x58x25
Separable	No
Component	Roller Assembly with Outer Ring - No Inner Ring
Enclosure	Open
Closed End	No
Width (mm)	25
Grease lub.	4100
Bearing No.	HK5025
Weight / LBS	0.203

Product Group	B04144
Inch - Metric	Metric
Self Aligning	No
Keyword String	Needle
Bearing number	HK5025
Other Features	2 Rib Outer Ring   Drawn Cup Bearing   Steel Cage
Thrust Bearing	No
Relubricatable	No
Rolling Element	Needle Roller Bearing
Long Description	50MM Bore; 58MM Outside Diameter; 25MM Width; Needle Roller Bearing; Roller Assembly with Outer Ring - No Inner Ring; Open Enclosure; No Self Aligning; Retainer; Single Row of Rollers; No Separable; N
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
(Refer.)Mass(kg)	0.092
Outside Diameter	2.283 Inch   58 Millimeter
Manufacturer Name	KOYO
Weight / Kilogram	0.09
Bore Diameter (mm)	50
Outer Diameter (mm)	58
Mounting inner ring	JR45x50x25,5
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.40.00.00
Manufacturer Item Number	HK5025
Number of Rows of Rollers	Single Row

(Grease) Lubrication Speed	4100 r/min
Basic static load rating (C0)	74.1 kN
Basic dynamic load rating (C)	35.5 kN