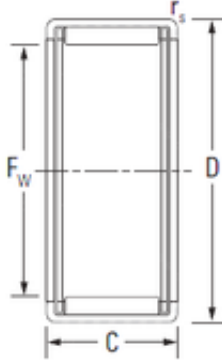




ISO BEARING-SINGAPORE (PTE)LTD.

KOYO HK3520 needle roller bearings



HK3520 Bearing 2D drawings and 3D CAD models

Bearing No. HK3520

Size	35x42x20 mm
Bore Diameter	35 mm
Outer Diameter	42 mm
Width	20 mm
Fw	35 mm
D	42 mm
C	20 mm
r5 min.	1 mm
Weight	0.049 Kg
Basic dynamic load rating (C)	24.5 kN
Basic static load rating (C0)	46.8 kN
(Grease) Lubrication Speed	5900 r/min
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.054
EAN	0605790199554
Product Group	B04144
Rolling Element	Needle Roller Bearing
Component	Roller Assembly with Outer Ring - No Inner Ring
Enclosure	Open
Self Aligning	No
Retainer	Yes



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Number of Rows of Rollers	Single Row
Separable	No
Closed End	No
Inch - Metric	Metric
Relubricatable	No
Thrust Bearing	No
Long Description	35MM Bore; 42MM Outside Diameter; 20MM 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
Other Features	2 Rib Outer Ring Drawn Cup Bearing Steel Cage
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	HK3520
Weight / LBS	0.108
Outside Diameter	1.654 Inch 42 Millimeter
Bore	1.378 Inch 35 Millimeter
Width	0.787 Inch 20 Millimeter
Bearing No.	HK3520
C3(min)	\
rs(min)	1
Cr	24.5
C0r	46.8
Cu	7.40



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Grease lub.	5900
Oil lub.	9100
(Refer.) Mass(kg)	0.049
Mounting inner ring	JR30x35x20,5