



**Bearing No. HK4020-2RS**

	IR35X40X20,5 / Suitable inner ring
D	47 mm
m	48 g / Weight
Bore	1.575 Inch   40 Millimeter
Noun	Roller Assembly with Outer Ring
Width	0.787 Inch   20 Millimeter
UNSPSC	31171512
Retainer	Yes
Category	Needle Non Thrust Roller Bearing
Separable	No
Enclosure	2 Seals
Size (mm)	40x47x20
Inventory	0.0
Component	Roller Assembly with Outer Ring - No Inner Ring
Closed End	No
Width (mm)	20
Weight / LBS	0.106
Inch - Metric	Metric
F <sub>w</sub>	40 mm
Product Group	B04144
C <sub>r</sub>	20000 N / Dynamic load rating (radial)
Self Aligning	No
Keyword String	Bearing Needle
Other Features	2 Rib Outer Ring   Drawn Cup Bearing

	Steel Cage
Thrust Bearing	No
Relubricatable	No
$C_{ur}$	5000 N / Fatigue limit load, radial
Bearing number	HK4020-2RS
$C_{Or}$	38500 N / Static load rating (radial)
$r_{min}$	0,8 mm
Rolling Element	Needle Roller Bearing
Long Description	40MM Bore; 47MM Outside Diameter; 20MM Width; Needle Roller Bearing; Roller Assembly with Outer Ring - No Inner Ring; 2 Seals; Not Self Aligning; Retainer; Single Row of Rollers; Not Separable; Not CI
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Outside Diameter	1.85 Inch   47 Millimeter
Weight / Kilogram	0
Manufacturer Name	SCHAEFFLER GROUP
Bore Diameter (mm)	40
$n_{G\ Fett}$	4500 1/min / Limiting speed for grease lubrication
Outer Diameter (mm)	47
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.99.65.30
Manufacturer Item Number	HK40202RS
Number of Rows of Rollers	Single Row
$C_1$ - 20 mm / Tolerance: -0,3	20 mm / Tolerance: 0,3

