



ina hk1210 bearing

Bearing No. hk1210

Size	12x16x10 mm
Bore Diameter	12 mm
Outer Diameter	16 mm
Width	10 mm
F_w	12 mm
D	16 mm
C - 10 mm / Tolerance: -0,3	10 mm / Tolerance: 0,3
r_{min}	0,4 mm
m	4,6 g / Weight
C_r	4950 N / Dynamic load rating (radial)
C_{Or}	6200 N / Static load rating (radial)
C_{ur}	800 N / Fatigue limit load, radial
n_G	20700 1/min / Limiting speed
n_B	14800 1/min / Reference speed
	LR8X12X10,5 / Suitable inner ring
	IR8X12X10,5 / Suitable inner ring
Category	Needle Non Thrust Roller Bearings
Inventory	17.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A

hk1210 Bearing 2D drawings and 3D CAD models



PRECISION BEARING CORP.

Weight / Kilogram	0.01
EAN	4054364024956
Product Group	B04144
Rolling Element	Needle Roller Bearing
Component	Roller Assembly with Outer Ring - No Inner Ring
Enclosure	Open
Self Aligning	No
Retainer	Yes
Number of Rows of Rollers	Single Row
Separable	No
Closed End	No
Inch - Metric	Metric
Relubricatable	No
Thrust Bearing	No
Long Description	12MM Bore; 16MM Outside Diameter; 10MM 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.ina.com
Manufacturer Item Number	HK1210
Weight / LBS	0.01
Width	0.394 Inch 10 Millimeter



PRECISION BEARING CORP.

Bore	0.472 Inch 12 Millimeter
Outside Diameter	0.63 Inch 16 Millimeter