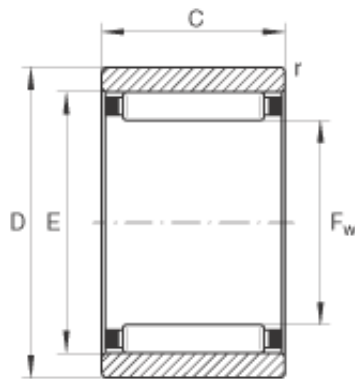




Bearing No. RNAO16X28X12

C	12 mm
m	32 g / Weight
E	22 mm
D	28 mm
Bore	0.63 Inch 16 Millimeter
Noun	Bearing
Width	0.472 Inch 12 Millimeter
UNSPSC	31171512
Category	Needle Non Thrust Roller Bearing
Retainer	Yes
Separable	Outer Ring - Both Sides
Enclosure	Open
Component	Roller Assembly with Outer Ring - No Inner Ring
Size (mm)	16x28x12
Inventory	0.0
Closed End	No
Width (mm)	12
Weight / LBS	0.071
C _r	13000 N / Dynamic load rating (radial)
n _G	22900 1/min / Limiting speed
n _B	12600 1/min / Reference speed
D _b	16,4 mm
Product Group	B04144
Inch - Metric	Metric
F _w	16 mm

Self Aligning	No
d_b	21,6 mm
D_a	22,3 mm
Other Features	Plain Outer Ring Precision Bearing Steel Cage Ground Raceway
Thrust Bearing	No
Relubricatable	No
Keyword String	Needle
Bearing number	RNAO16X28X12
C_{0r}	12500 N / Static load rating (radial)
C_{ur}	2210 N / Fatigue limit load, radial
Rolling Element	Needle Roller Bearing
r_{min}	0,3 mm
Long Description	16MM Bore; 28MM Outside Diameter; 12MM Width; Needle Roller Bearing; Roller Assembly with Outer Ring - No Inner Ring; Open Enclosure; No Self Aligning; Retainer; Single Row of Rollers; Outer Ring - Bo
Manufacturer URL	http://www.ina.com
Outside Diameter	1.102 Inch 28 Millimeter
Manufacturer Name	SCHAEFFLER GROUP
$r_{a\ max}$	0,3 mm
Weight / Kilogram	0.03
Bore Diameter (mm)	16
Outer Diameter (mm)	28
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.40.00.00



Manufacturer Item Number	RNAO16X28X12
Number of Rows of Rollers	Single Row