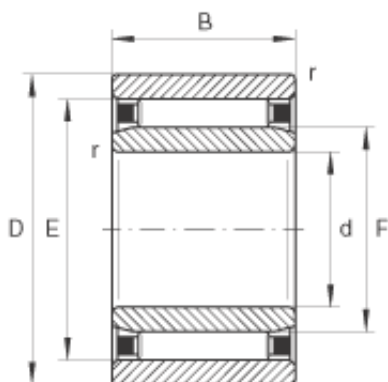




NTN-SNR RULMENTI S.R.L.

20 mm x 35 mm x 17 mm INA NAO20X35X17
needle roller bearings

Bearing No. NAO20X35X17



NAO20X35X17 Bearing 2D drawings and 3D CAD models

Size	20x35x17 mm
Bore Diameter	20 mm
Outer Diameter	35 mm
Width	17 mm
d	20 mm
D	35 mm
B	17 mm
D_a	29,5 mm
D_b	25,6 mm
d_a	24,5 mm
d_b	28,4 mm
E	29 mm
F	25 mm
$r_{a \max}$	0,3 mm
r_{\min}	0,3 mm
s	0,5 mm / Axial displacement
m	76 g / Weight
C_r	16800 N / Dynamic load rating (radial)
C_{0r}	26000 N / Static load rating (radial)
C_{ur}	4250 N / Fatigue limit load, radial
n_G	18100 1/min / Limiting speed



NTN-SNR RULMENTI S.R.L.

n _B	9700 1/min / Reference speed
Category	Needle Non Thrust Roller Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.08
Product Group	B04144
Rolling Element	Needle Roller Bearing
Component	Complete with Outer and Inner Ring
Enclosure	Open
Self Aligning	No
Retainer	Yes
Number of Rows of Rollers	Single Row
Separable	Inner/Outer Ring - Both Sides
Closed End	No
Inch - Metric	Metric
Relubricatable	No
Thrust Bearing	No
Long Description	20MM Bore; 35MM Outside Diameter; 17MM Width; Needle Roller Bearing; Complete with Outer and Inner Ring; Open Enclosure; No Self Aligning; Retainer; Single Row of Rollers; Inner/Outer Ring - Both Side
Other Features	Plain Inner Ring Plain Outer Ring Precision Bearing Steel Cage Ground Raceway
Category	Needle Non Thrust Roller Bearing



NTN-SNR RULMENTI S.R.L.

UNSPSC	31171512
Harmonized Tariff Code	8482.40.00.00
Noun	Bearing
Keyword String	Needle
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	NAO20X35X17
Weight / LBS	0.168
Bore	0.787 Inch 20 Millimeter
Outside Diameter	1.378 Inch 35 Millimeter
Width	0.669 Inch 17 Millimeter