



KOYO NTA-5266 needle roller bearings

Bearing No. NTA-5266

NTA-5266 Bearing 2D drawings and 3D CAD models

Size	82.55x104.78x3.175 mm
Bore Diameter	82,55 mm
Outer Diameter	104,78 mm
Width	3,175 mm
d	82,55 mm
D	104,78 mm
T	3,175 mm
Ea	100,58 mm
Eb	85,34 mm
Weight	0,042 Kg
Basic dynamic load rating (C)	51,6 kN
Basic static load rating (C0)	294,9 kN
Category	Thrust Roller Bearing
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.041
EAN	0605790209635
Product Group	B04144
Rolling Element	Needle Roller Bearing
Self Aligning	No
Component Description	Roller Assembly Only
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel



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Precision Class	ABEC 1 ISO P0
Other Features	Single Row Two Piece Cage
Long Description	3-1/4" Bore 1; 3-1/4" Bore 2; 4-1/8" Outside Diameter; 1/8" Height; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller Asse
Inch - Metric	Inch
Category	Thrust Roller Bearings
UNSPSC	31171500
Harmonized Tariff Code	8482.99.25.40
Noun	Roller Assembly
Keyword String	Thrust Needle
Manufacturer URL	http://www.koyousa.com
Manufacturer Item Number	NTA-5266
Weight / LBS	0.092
Outside Diameter	4.125 Inch 104.775 Millimeter
Bore 1	3.25 Inch 82.55 Millimeter
Height	0.125 Inch 3.175 Millimeter
Bore 2	3.25 Inch 82.55 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bearing No.	NTA-5266
Dc1	82.55
Dc	104.78
Dw	3.175
Ca	51.60
C0a	294.9
Cu	30.9
Limiting speeds(min-1)	4000



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(Refer.) Mass(kg)	0.042
Washer designation	TRA-5266
d1	104.78
h(max)	0.81
h(min)	0.76
S(max)	82.55
S(min)	82.47
H	105.56
(Refer.) Washer mass(kg)	0.020