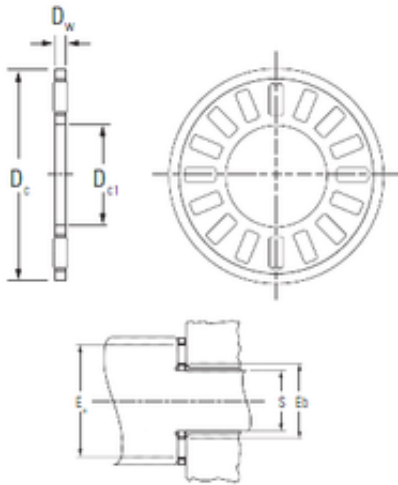




Zhongtian Bearing Co. Ltd



bore diameter: Koyo NRB NTA-512 Needle Roller Thrust Bearings

Bearing No. NTA-512

NTA-512 Bearing 2D drawings and 3D CAD models

Size	7.92x19.05x1.984 mm
Bore Diameter	7,92 mm
Outer Diameter	19,05 mm
Width	1,984 mm
d	7,92 mm
D	19,05 mm
T	1,984 mm
Ea	16,256 mm
Eb	10,16 mm
Weight	0,002 Kg
Basic dynamic load rating (C)	5,83 kN
Basic static load rating (C0)	13,17 kN
Category	Thrust Roller Bearing
Inventory	22.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.002
EAN	0605790196904
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



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Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Other Features	Single Row Two Piece Cage
Long Description	5/16" Bore 1; 5/16" Bore 2; 3/4" Outside Diameter; 5/64" Height; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller Assembl
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-512
Weight / LBS	0.004
Height	0.078 Inch 1.981 Millimeter
Outside Diameter	0.75 Inch 19.05 Millimeter
Bore 2	0.313 Inch 7.95 Millimeter
Bore 1	0.313 Inch 7.95 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bearing No.	NTA-512
Dc1	7.92
Dc	19.05
Dw	1.984
Ca	5.83
C0a	13.17
Cu	1.05
Limiting speeds(min-1)	24000



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(Refer.)Mass(kg)	0.002
Washer designation	TRA-512
d1	19.05
h(max)	0.81
h(min)	0.76
S(max)	7.92
S(min)	7.85
H	19.84
(Refer.)Washer mass(kg)	0.001