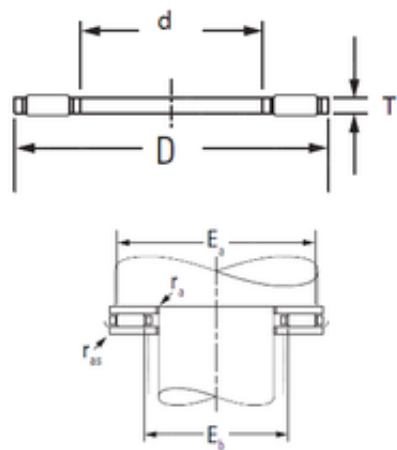




Bearing No. FNT-75100

D	100 mm
d	75 mm
T	4 mm
Eb	78.0 mm
Cu	39.7
Ca	71.6
D1	77
Dw	4
Dc	100
Ea	98.0 mm
C0a	374
Dc1	75
Noun	Roller Assembly
D,d1	100
h(mm)	5.75
a(mm)	1.50
Bore 1	2.953 Inch 75 Millimeter
Banded	No
Bore 2	2.953 Inch 75 Millimeter
UNSPSC	31171500
Height	0.157 Inch 4 Millimeter
Weight	0.064 Kg
h1(mm)	1.00
ra max.	0.6 mm
rs(min)	1.00
ra(max)	0.6
Category	Thrust Roller Bearings
Oil lub.	4100
Inventory	0.0

Size (mm)	75x100x4
Width (mm)	4
Bearing No.	FNT-75100
Weight / LBS	0.141
Self Aligning	No
Product Group	B04144
Cage Material	Steel
Inch - Metric	Metric
Bearing number	FNT-75100
Keyword String	Thrust Needle
Other Features	Single Row Two Piece Cage
Thrust Bearing	Yes
Rolling Element	Needle Roller Bearing
Precision Class	ABEC 1 ISO P0
Long Description	75MM Bore 1; 75MM Bore 2; 100MM Outside Diameter; 4MM Height; Needle Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller Assembly Only
Outside Diameter	3.937 Inch 100 Millimeter
Manufacturer URL	http://www.koyousa.com
(Refer.)Mass(kg)	0.155
Weight / Kilogram	0.057
Manufacturer Name	KOYO
Washer designation	LS75100
Bore Diameter (mm)	75
Outer Diameter (mm)	100
Minimum Buy Quantity	N/A
Component Description	Roller Assembly Only



Harmonized Tariff Code	8482.99.25.40
Manufacturer Item Number	FNT-75100
Single or Double Direction	Single Direction
Basic static load rating (C0)	374 kN
Basic dynamic load rating (C)	71.6 kN
Washer designation Shaft piloted	WS.81115
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Washer designation Housing piloted	GS.81115