

# RT624 INA Keyword String

## Thrust Roller Cylindrical

### 76.2×119.87×25.4mm Thrust roller bearings

Bearing number	RT624
Size (mm)	76.2×119.87×25.4
Brand	INA
Bore Diameter (mm)	76.2
Outer Diameter (mm)	119.87
Width (mm)	25.4
d	3 inch
d	76.2 mm
D	4.719 inch
D	119.87 mm
T	1 inch
T	25.4 mm
m	2.381 lbs / Weight
m	1.08 kg / Weight
C <sub>a</sub>	49000 lbf / Dynamic load rating (axial)
C <sub>a</sub>	219000 N / Dynamic load rating (axial)
C <sub>0a</sub>	143000 lbf / Static load rating (axial)
C <sub>0a</sub>	640000 N / Static load rating (axial)
Category	Thrust Roller Bearing
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.293
EAN	4012802068702
Product Group – BDI	B04144
Rolling Element	Cylindrical Roller Bearing
Self Aligning	No
Component Description	Roller Assembly plus Raceways
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Other Features	Double Row   Cylindrical Roller   Flat Race   Separable Axial Contact
Long Description	3" Bore 1; 3" Bore 2; 4-23/32" Outside Diameter; 1" Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Steel Cage; ABEC 1   ISO P0; Roller Assembly plus Raceways
Inch – Metric	Inch
Category – BDI	Thrust Roller Bearings
UNSPSC	31171507
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Keyword 3	Cylindrical
Keyword String	Thrust Roller Cylindrical
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>

Manufacturer Item Number	RT624
Weight / LBS	2.381
Bore 1	3 Inch   76.2 Millimeter
Outside Diameter	4.718 Inch   119.837 Millimeter
Height	1 Inch   25.4 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 2	3 Inch   76.2 Millimeter