

K89314-TV INA 70x125x10mm

Manufacturer Name SCHAEFFLER GROUP Thrust roller bearings

Bearing number	K89314-TV
Size (mm)	70x125x10
Brand	INA
Bore Diameter (mm)	70
Outer Diameter (mm)	125
Width (mm)	10
D_{c1}	70 mm
D_c	125 mm
D_w	10 mm
E_a	123 mm
E_b	76 mm
m	0.29 kg / Weight
C_a	239000 N / Dynamic load rating (axial)
C_{0a}	830000 N / Static load rating (axial)
C_{ua}	75000 N / Fatigue limit load
n_G	2950 1/min / Limiting speed
n_B	1200 1/min / Reference speed
	GS89314 / Allocated housing locating washer
Category	Thrust Roller Bearing
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.335
EAN	4047643177337
Product Group – BDI	B04144
Rolling Element	Cylindrical Roller Bearing
Self Aligning	No
Component Description	Roller Assembly Only
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Polyamide
Precision Class	ABEC 1 ISO P0
Other Features	Double Row ISO Series 3 and 4
Long Description	70MM Bore 1; 70MM Bore 2; 125MM Outside Diameter; 10MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Polyamide Cage; ABEC 1 ISO P0; Roller Assembly Only
Inch – Metric	Metric
Category – BDI	Thrust Roller Bearings
UNSPSC	31171500
Harmonized Tariff Code	8482.99.25.60
Noun	Roller Assembly
Keyword String	Thrust Cylindrical
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	K89314TN

Weight / LBS	4.013
Height	0.394 Inch 10 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 1	2.756 Inch 70 Millimeter
Bore 2	2.756 Inch 70 Millimeter
Outside Diameter	4.921 Inch 125 Millimeter