

K81114-TV INA m 0.092 kg / Weight 70x95x7.5mm Thrust roller bearings

Bearing number	K81114-TV
Size (mm)	70x95x7.5
Brand	INA
Bore Diameter (mm)	70
Outer Diameter (mm)	95
Width (mm)	7.5
D_{c1}	70 mm
D_c	95 mm
D_w	7.5 mm
E_a	92 mm
E_b	72 mm
m	0.092 kg / Weight
C_a	111000 N / Dynamic load rating (axial)
C_{0a}	365000 N / Static load rating (axial)
C_{ua}	36500 N / Fatigue limit load
n_G	3500 1/min / Limiting speed
n_B	1170 1/min / Reference speed
	GS81114 / Allocated housing locating washer
	WS81114 / Allocated shaft locating washer
Category	Thrust Roller Bearing

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.109
EAN	4054364120559
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	Single Row ISO Series 1 and 4
Long Description	70MM Bore 1; 70MM Bore 2; 95MM Outside Diameter; 7.5MM 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	K81114TN
Weight / LBS	0.203
Height	0.295 Inch 7.5 Millimeter
Bore 1	2.756 Inch 70 Millimeter
Outside Diameter	3.74 Inch 95 Millimeter
Bore 2	2.756 Inch 70 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter