

K81117-TV INA Outside Diameter 4.331 Inch | 110 Millimeter 85x110x7.5mm Thrust roller bearings

Bearing number	K81117-TV
Size (mm)	85x110x7.5
Brand	INA
Bore Diameter (mm)	85
Outer Diameter (mm)	110
Width (mm)	7.5
D_{c1}	85 mm
D_c	110 mm
D_w	7.5 mm
E_a	108 mm
E_b	87 mm
m	0.118 kg / Weight
C_a	113000 N / Dynamic load rating (axial)
C_{0a}	385000 N / Static load rating (axial)
C_{ua}	39000 N / Fatigue limit load
n_G	3000 1/min / Limiting speed
n_B	1070 1/min / Reference speed
	GS81117 / Allocated housing locating washer

	WS81117 / Allocated shaft locating washer
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.118
EAN	4047643182997
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	85MM Bore 1; 85MM Bore 2; 110MM 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	K81117TN
Weight / LBS	0.26
Bore 1	3.346 Inch 85 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 2	3.346 Inch 85 Millimeter
Outside Diameter	4.331 Inch 110 Millimeter
Height	0.295 Inch 7.5 Millimeter