

K81106-TV INA 30x47x5mm Self Aligning No Thrust roller bearings

Bearing number	K81106-TV
Size (mm)	30x47x5
Brand	INA
Bore Diameter (mm)	30
Outer Diameter (mm)	47
Width (mm)	5
D_{c1}	30 mm
D_c	47 mm
D_w	5 mm
E_a	46 mm
E_b	31 mm
m	0.017 kg / Weight
C_a	35500 N / Dynamic load rating (axial)
C_{0a}	86000 N / Static load rating (axial)
C_{ua}	8000 N / Fatigue limit load
n_G	7700 1/min / Limiting speed
n_B	3050 1/min / Reference speed
	GS81106 / Allocated housing locating washer
	WS81106 / Allocated shaft locating washer
Category	Thrust Roller Bearing

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.016
EAN	4047643179102
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	30MM Bore 1; 30MM Bore 2; 47MM Outside Diameter; 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	K81106TVA
Weight / LBS	0.037
Height	0.197 Inch 5 Millimeter
Outside Diameter	1.85 Inch 47 Millimeter
Bore 2	1.181 Inch 30 Millimeter
Bore 1	1.181 Inch 30 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter