

K81102-TV INA 15x28x3.5mm Overall Height with Aligning Washer 0 Inch | 0 Millimeter Thrust roller bearings

Bearing number	K81102-TV
Size (mm)	15x28x3.5
Brand	INA
Bore Diameter (mm)	15
Outer Diameter (mm)	28
Width (mm)	3.5
D_{c1}	15 mm
D_c	28 mm
D_w	3.5 mm
E_a	27 mm
E_b	16 mm
m	0.006 kg / Weight
C_a	14400 N / Dynamic load rating (axial)
C_{0a}	28500 N / Static load rating (axial)
C_{ua}	4000 N / Fatigue limit load
n_G	13600 1/min / Limiting speed
n_B	6300 1/min / Reference speed
	GS81102 / Allocated housing locating washer
	WS81102 / Allocated shaft locating washer

Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.009
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	15MM Bore 1; 15MM Bore 2; 28MM Outside Diameter; 3.5MM 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	K81102TN
Weight / LBS	0.013
Outside Diameter	1.102 Inch 28 Millimeter
Bore 1	0.591 Inch 15 Millimeter
Height	0.138 Inch 3.5 Millimeter
Bore 2	0.591 Inch 15 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter