

K81216-TV INA 80x115x11mm

Manufacturer <http://www.ina.com> URL

Thrust roller bearings

Bearing number	K81216-TV
Size (mm)	80x115x11
Brand	INA
Bore Diameter (mm)	80
Outer Diameter (mm)	115
Width (mm)	11
D_{c1}	80 mm
D_c	115 mm
D_w	11 mm
E_a	112 mm
E_b	84 mm
m	0.234 kg / Weight
C_a	201000 N / Dynamic load rating (axial)
C_{0a}	630000 N / Static load rating (axial)
C_{ua}	60000 N / Fatigue limit load
n_G	2900 1/min / Limiting speed
n_B	990 1/min / Reference speed
	GS81216 / Allocated housing locating washer
Category	Thrust Roller Bearing

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.275
EAN	4012802298277
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	80MM Bore 1; 80MM Bore 2; 115MM Outside Diameter; 11MM 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	K81216TN
Weight / LBS	0.516
Outside Diameter	4.528 Inch 115 Millimeter
Height	0.433 Inch 11 Millimeter
Bore 2	3.15 Inch 80 Millimeter
Bore 1	3.15 Inch 80 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter