



Bearing No. K81216-TV

	GS81216 / Allocated housing locating washer
m	0,234 kg / Weight
Noun	Roller Assembly
Bore 2	3.15 Inch 80 Millimeter
Banded	No
UNSPSC	31171500
Bore 1	3.15 Inch 80 Millimeter
Height	0.433 Inch 11 Millimeter
Category	Thrust Roller Bearings
Size (mm)	80x115x11
Inventory	0.0
Width (mm)	11
Weight / LBS	0.516
Cage Material	Polyamide
Self Aligning	No
Product Group	B04144
Inch - Metric	Metric
n_B	990 1/min / Reference speed
n_G	2900 1/min / Limiting speed
C_a	201000 N / Dynamic load rating (axial)
E_b	84 mm
E_a	112 mm
D_w	11 mm
D_c	115 mm
Other Features	Single Row ISO Series 1 and 4

C _{ua}	60000 N / Fatigue limit load
Keyword String	Thrust Cylindrical
C _{0a}	630000 N / Static load rating (axial)
Thrust Bearing	Yes
D _{c1}	80 mm
Bearing number	K81216-TV
Rolling Element	Cylindrical Roller Bearing
Precision Class	ABEC 1 ISO P0
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
Manufacturer URL	http://www.ina.com
Outside Diameter	4.528 Inch 115 Millimeter
Weight / Kilogram	0.275
Manufacturer Name	SCHAEFFLER GROUP
Bore Diameter (mm)	80
Outer Diameter (mm)	115
Minimum Buy Quantity	N/A
Component Description	Roller Assembly Only
Harmonized Tariff Code	8482.99.25.60
Manufacturer Item Number	K81216TN
Single or Double Direction	Single Direction
Overall Height with Aligning Washer	0 Inch 0 Millimeter

