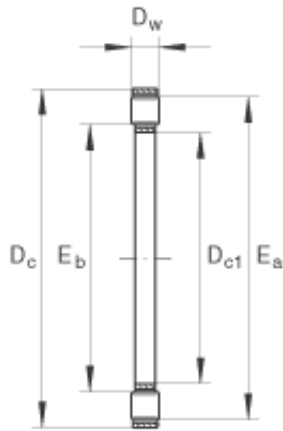




Korean motorcyclist Co., Ltd



INA K81216-TV Cylindrical Roller Thrust Bearings

Bearing No. K81216-TV

K81216-TV Bearing 2D drawings and 3D CAD models

Size	80x115x11 mm
Bore Diameter	80 mm
Outer Diameter	115 mm
Width	11 mm
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
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.275
Product Group	B04144



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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	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