

# K89313-TV INA Manufacturer

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

## 65x115x9mm Thrust roller bearings

Bearing number	K89313-TV
Size (mm)	65x115x9
Brand	INA
Bore Diameter (mm)	65
Outer Diameter (mm)	115
Width (mm)	9
$D_{c1}$	65 mm
$D_c$	115 mm
$D_w$	9 mm
$E_a$	113 mm
$E_b$	71 mm
m	0.21 kg / Weight
$C_a$	194000 N / Dynamic load rating (axial)
$C_{0a}$	670000 N / Static load rating (axial)
$C_{ua}$	58000 N / Fatigue limit load
$n_G$	3200 1/min / Limiting speed
$n_B$	1330 1/min / Reference speed
	GS89313 / Allocated housing locating washer

Manufacturer Item Number	K89313TN
Weight / LBS	2.933
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.248
EAN	4054362426929
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	Double Row   ISO Series 3 and 4
Long Description	65MM Bore 1; 65MM Bore 2; 115MM Outside Diameter; 9MM 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	<a href="http://www.ina.com">http://www.ina.com</a>
Bore 1	2.559 Inch   65 Millimeter
Height	0.354 Inch   9 Millimeter
Bore 2	2.559 Inch   65 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Outside Diameter	4.528 Inch   115 Millimeter