



**Bearing No. K89311-TV**

	GS89311 / Allocated housing locating washer
m	0,195 kg / Weight
Noun	Roller Assembly
Height	0.354 Inch   9 Millimeter
Banded	No
UNSPSC	31171500
Bore 1	2.165 Inch   55 Millimeter
Bore 2	2.165 Inch   55 Millimeter
Category	Thrust Roller Bearings
Size (mm)	55x105x9
Inventory	0.0
Width (mm)	9
Weight / LBS	2.602
Cage Material	Polyamide
Self Aligning	No
Product Group	B04144
Inch - Metric	Metric
$n_B$	1490 1/min / Reference speed
$n_G$	3600 1/min / Limiting speed
$C_a$	184000 N / Dynamic load rating (axial)
$E_b$	61 mm
$E_a$	103 mm
$D_w$	9 mm
$D_c$	105 mm
Other Features	Double Row   ISO

	Series 3 and 4
C <sub>ua</sub>	52000 N / Fatigue limit load
Keyword String	Thrust Cylindrical
C <sub>0a</sub>	600000 N / Static load rating (axial)
Thrust Bearing	Yes
D <sub>c1</sub>	55 mm
Bearing number	K89311-TV
Rolling Element	Cylindrical Roller Bearing
Precision Class	ABEC 1   ISO P0
Long Description	55MM Bore 1; 55MM Bore 2; 105MM Outside Diameter; 9MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Polyamide Cage; ABEC 1   ISO P0; Roller Assembly Only
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Outside Diameter	4.134 Inch   105 Millimeter
Weight / Kilogram	0.222
Manufacturer Name	SCHAEFFLER GROUP
Bore Diameter (mm)	55
Outer Diameter (mm)	105
Minimum Buy Quantity	N/A
Component Description	Roller Assembly Only
Harmonized Tariff Code	8482.99.25.60
Manufacturer Item Number	K89311TN
Single or Double Direction	Single Direction
Overall Height with	0 Inch   0 Millimeter

Aligning Washer	
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