



Bearing No. 89311-TV

	GS89311 / Allocated housing locating washer
m	1,18 kg / Weight
d	55 mm
D	105 mm
T	30 mm
Noun	Bearing
Bore 2	2.244 Inch 57 Millimeter
Bore 1	2.165 Inch 55 Millimeter
Height	1.181 Inch 30 Millimeter
UNSPSC	31171507
Banded	No
Category	Thrust Roller Bearings
Inventory	0.0
Size (mm)	55x105x30
Keyword 3	Cylindrical
Width (mm)	30
Weight / LBS	2.602
Inch - Metric	Metric
Self Aligning	No
Product Group	B04144
Cage Material	Polyamide
n_B	1490 1/min / Reference speed
n_G	3600 1/min / Limiting speed
C_a	184000 N / Dynamic load rating (axial)
d_1	105 mm

D ₁	57 mm
Other Features	Double Row Axial Cylindrical Roller Very High Axial Load
Keyword String	Thrust Roller Cylindrical
Bearing number	89311-TV
C _{ua}	52000 N / Fatigue limit load
C _{0a}	600000 N / Static load rating (axial)
Thrust Bearing	Yes
r _{min}	1,1 mm
Precision Class	ABEC 1 ISO P0
Rolling Element	Cylindrical Roller Bearing
Outside Diameter	4.134 Inch 105 Millimeter
Long Description	55MM Bore 1; 57MM Bore 2; 105MM Outside Diameter; 30MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Polyamide Cage; ABEC 1 ISO P0; Roller Assembly plus Racewa
Manufacturer URL	http://www.ina.com
Weight / Kilogram	1.414
Manufacturer Name	SCHAEFFLER GROUP
Bore Diameter (mm)	55
Outer Diameter (mm)	105
Minimum Buy Quantity	N/A
Component Description	Roller Assembly plus Raceways
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item	89311TN

Number	
Single or Double Direction	Single Direction
Overall Height with Aligning Washer	0 Inch 0 Millimeter
- K89311-TV / Allocated axial cylindrical roller and cage assembly	K89311TV / Allocated axial cylindrical roller and cage assembly