



Bearing No. 89312-TV

	GS89312 / Allocated housing locating washer
m	1,26 kg / Weight
d	60 mm
D	110 mm
T	30 mm
Noun	Bearing
Height	1.181 Inch 30 Millimeter
Bore 2	2.441 Inch 62 Millimeter
Bore 1	2.362 Inch 60 Millimeter
UNSPSC	31171507
Banded	No
Category	Thrust Roller Bearings
Inventory	0.0
Size (mm)	60x110x30
Keyword 3	Cylindrical
Width (mm)	30
Weight / LBS	2.778
Inch - Metric	Metric
Self Aligning	No
Product Group	B04144
Cage Material	Polyamide
n_B	1350 1/min / Reference speed
n_G	3400 1/min / Limiting speed
C_a	197000 N / Dynamic load rating (axial)
d_1	110 mm

D ₁	62 mm
Other Features	Double Row Axial Cylindrical Roller Very High Axial Load
Keyword String	Thrust Roller Cylindrical
Bearing number	89312-TV
C _{ua}	58000 N / Fatigue limit load
C _{0a}	670000 N / Static load rating (axial)
Thrust Bearing	Yes
r _{min}	1,1 mm
Precision Class	ABEC 1 ISO P0
Rolling Element	Cylindrical Roller Bearing
Long Description	60MM Bore 1; 62MM Bore 2; 110MM 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
Outside Diameter	4.331 Inch 110 Millimeter
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	1.51
Bore Diameter (mm)	60
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
Component Description	Roller Assembly plus Raceways
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item	89312TN

Number	
Single or Double Direction	Single Direction
Overall Height with Aligning Washer	0 Inch 0 Millimeter
- K89312-TV / Allocated axial cylindrical roller and cage assembly	K89312TV / Allocated axial cylindrical roller and cage assembly