



Bearing No. 81215-TV

	GS81215 / Allocated housing locating washer
m	0,8 kg / Weight
d	75 mm
D	110 mm
T	27 mm
Noun	Bearing
Banded	No
UNSPSC	31171507
Height	1.063 Inch 27 Millimeter
Bore 2	3.031 Inch 77 Millimeter
Bore 1	2.953 Inch 75 Millimeter
Category	Thrust Roller Bearings
Keyword 3	Cylindrical
Inventory	0.0
Size (mm)	75x110x27
Width (mm)	27
Weight / LBS	1.764
Inch - Metric	Metric
Cage Material	Polyamide
Self Aligning	No
Product Group	B04144
n_G	3150 1/min / Limiting speed
D_1	77 mm
d_1	110 mm
n_B	1210 1/min / Reference speed
C	173000 N / Dynamic

a	load rating (axial)
Bearing number	81215-TV
Keyword String	Thrust Roller Cylindrical
Other Features	Single Row Axial Cylindrical Roller High Axial Load
C _{ua}	48000 N / Fatigue limit load
C _{0a}	500000 N / Static load rating (axial)
Thrust Bearing	Yes
r _{min}	1 mm
Rolling Element	Cylindrical Roller Bearing
Precision Class	ABEC 1 ISO P0
Long Description	75MM Bore 1; 77MM Bore 2; 110MM Outside Diameter; 27MM 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	0.958
Bore Diameter (mm)	75
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
Component Description	Roller Assembly plus Raceways
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item	81215TN



Number	
Single or Double Direction	Single Direction
Overall Height with Aligning Washer	0 Inch 0 Millimeter
- K81215-TV / Allocated axial cylindrical roller and cage assembly	K81215TV / Allocated axial cylindrical roller and cage assembly