



Bearing No. 81217-TV

	GS81217 / Allocated housing locating washer
m	1,26 kg / Weight
d	85 mm
D	125 mm
T	31 mm
Noun	Bearing
Banded	No
UNSPSC	31171507
Bore 2	3.465 Inch 88 Millimeter
Bore 1	3.346 Inch 85 Millimeter
Height	1.22 Inch 31 Millimeter
Category	Thrust Roller Bearings
Keyword 3	Cylindrical
Inventory	0.0
Size (mm)	85x125x31
Width (mm)	31
Weight / LBS	2.778
Inch - Metric	Metric
Cage Material	Polyamide
Self Aligning	No
Product Group	B04144
n_G	2800 1/min / Limiting speed
D_1	88 mm
d_1	125 mm
n_B	1060 1/min / Reference speed
C_a	217000 N / Dynamic load rating (axial)

Bearing number	81217-TV
Keyword String	Thrust Roller Cylindrical
Other Features	Single Row Axial Cylindrical Roller High Axial Load
C_{ua}	65000 N / Fatigue limit load
C_{0a}	660000 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	85MM Bore 1; 88MM Bore 2; 125MM Outside Diameter; 31MM 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	4.921 Inch 125 Millimeter
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	1.437
Bore Diameter (mm)	85
Outer Diameter (mm)	125
Minimum Buy Quantity	N/A
Component Description	Roller Assembly plus Raceways
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item Number	81217TN

Single or Double Direction	Single Direction
Overall Height with Aligning Washer	0 Inch 0 Millimeter
- K81217-TV / Allocated axial cylindrical roller and cage assembly	K81217TV / Allocated axial cylindrical roller and cage assembly