



Bearing No. K81217-TV

	GS81217 / Allocated housing locating washer
m	0,28 kg / Weight
Noun	Roller Assembly
UNSPSC	31171500
Banded	No
Height	0.472 Inch 12 Millimeter
Bore 2	3.346 Inch 85 Millimeter
Bore 1	3.346 Inch 85 Millimeter
Category	Thrust Roller Bearings
Size (mm)	85x125x12
Inventory	0.0
Width (mm)	12
Weight / LBS	0.617
Self Aligning	No
Product Group	B04144
Inch - Metric	Metric
D_c	125 mm
D_w	12 mm
n_B	1060 1/min / Reference speed
n_G	2800 1/min / Limiting speed
C_a	217000 N / Dynamic load rating (axial)
E_b	90 mm
E_a	119 mm
Cage Material	Polyamide

Keyword String	Thrust Cylindrical
Other Features	Single Row ISO Series 1 and 4
Bearing number	K81217-TV
C _{ua}	65000 N / Fatigue limit load
Thrust Bearing	Yes
D _{c1}	85 mm
C _{0a}	660000 N / Static load rating (axial)
Rolling Element	Cylindrical Roller Bearing
Precision Class	ABEC 1 ISO P0
Long Description	85MM Bore 1; 85MM Bore 2; 125MM Outside Diameter; 12MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Polyamide Cage; ABEC 1 ISO P0; Roller Assembly Only
Manufacturer URL	http://www.ina.com
Outside Diameter	4.921 Inch 125 Millimeter
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	0.326
Bore Diameter (mm)	85
Outer Diameter (mm)	125
Minimum Buy Quantity	N/A
Component Description	Roller Assembly Only
Harmonized Tariff Code	8482.99.25.60
Manufacturer Item Number	K81217TN
Single or Double Direction	Single Direction

Overall Height with Aligning Washer	0 Inch 0 Millimeter
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