



Bearing No. K81214-TV

	GS81214 / Allocated housing locating washer
m	0,212 kg / Weight
Noun	Roller Assembly
UNSPSC	31171500
Banded	No
Bore 2	2.756 Inch 70 Millimeter
Height	0.433 Inch 11 Millimeter
Bore 1	2.756 Inch 70 Millimeter
Category	Thrust Roller Bearings
Size (mm)	70x105x11
Inventory	0.0
Width (mm)	11
Weight / LBS	0.467
Self Aligning	No
Product Group	B04144
Inch - Metric	Metric
D_c	105 mm
D_w	11 mm
n_B	1130 1/min / Reference speed
n_G	3250 1/min / Limiting speed
C_a	187000 N / Dynamic load rating (axial)
E_b	74 mm
E_a	102 mm
Cage Material	Polyamide

Keyword String	Thrust Cylindrical
Other Features	Single Row ISO Series 1 and 4
Bearing number	K81214-TV
C _{ua}	53000 N / Fatigue limit load
Thrust Bearing	Yes
D _{c1}	70 mm
C _{0a}	550000 N / Static load rating (axial)
Rolling Element	Cylindrical Roller Bearing
Precision Class	ABEC 1 ISO P0
Long Description	70MM Bore 1; 70MM Bore 2; 105MM Outside Diameter; 11MM 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	4.134 Inch 105 Millimeter
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	0.243
Bore Diameter (mm)	70
Outer Diameter (mm)	105
Minimum Buy Quantity	N/A
Component Description	Roller Assembly Only
Harmonized Tariff Code	8482.99.25.60
Manufacturer Item Number	K81214TN
Single or Double Direction	Single Direction



Overall Height with Aligning Washer	0 Inch 0 Millimeter
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