



Bearing No. K81122-TV

	WS81122 / Allocated shaft locating washer
m	0,27 kg / Weight
Noun	Roller Assembly
UNSPSC	31171500
Banded	No
Height	0.433 Inch 11 Millimeter
Bore 2	4.331 Inch 110 Millimeter
Bore 1	4.331 Inch 110 Millimeter
Category	Thrust Roller Bearings
Size (mm)	110x145x11
Inventory	0.0
Width (mm)	11
Weight / LBS	0.595
Self Aligning	No
Product Group	B04144
Inch - Metric	Metric
D_c	145 mm
D_w	11 mm
n_B	850 1/min / Reference speed
n_G	2280 1/min / Limiting speed
C_a	207000 N / Dynamic load rating (axial)
E_b	114 mm
E_a	141 mm
Cage Material	Polyamide

Keyword String	Thrust Cylindrical
Other Features	Single Row ISO Series 1 and 4
Bearing number	K81122-TV
C_{ua}	63000 N / Fatigue limit load
Thrust Bearing	Yes
D_{c1}	110 mm
C_{0a}	700000 N / Static load rating (axial)
Rolling Element	Cylindrical Roller Bearing
Precision Class	ABEC 1 ISO P0
Long Description	110MM Bore 1; 110MM Bore 2; 145MM 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	5.709 Inch 145 Millimeter
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	0.27
Bore Diameter (mm)	110
Outer Diameter (mm)	145
Minimum Buy Quantity	N/A
Component Description	Roller Assembly Only
Harmonized Tariff Code	8482.99.25.60
Manufacturer Item Number	K81122TN
Single or Double Direction	Single Direction

Overall Height with Aligning Washer	0 Inch 0 Millimeter
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