



Bearing No. 81122-TV

	WS81122 / Allocated shaft locating washer
m	1,04 kg / Weight
d	110 mm
D	145 mm
T	25 mm
Noun	Bearing
Bore 2	4.409 Inch 112 Millimeter
Height	0.984 Inch 25 Millimeter
Bore 1	4.331 Inch 110 Millimeter
UNSPSC	31171507
Banded	No
Category	Thrust Roller Bearings
Inventory	0.0
Size (mm)	110x145x25
Keyword 3	Cylindrical
Width (mm)	25
Weight / LBS	2.293
Inch - Metric	Metric
Self Aligning	No
Product Group	B04144
Cage Material	Polyamide
n_B	850 1/min / Reference speed
n_G	2280 1/min / Limiting speed
C_a	207000 N / Dynamic load rating (axial)
d_1	145 mm

D_1	112 mm
Other Features	Single Row Axial Cylindrical Roller High Axial Load
Keyword String	Thrust Roller Cylindrical
Bearing number	81122-TV
Thrust Bearing	Yes
C_{0a}	700000 N / Static load rating (axial)
C_{ua}	63000 N / Fatigue limit load
Precision Class	ABEC 1 ISO P0
Rolling Element	Cylindrical Roller Bearing
r_{min}	1 mm
Manufacturer URL	http://www.ina.com
Outside Diameter	5.709 Inch 145 Millimeter
Long Description	110MM Bore 1; 112MM Bore 2; 145MM Outside Diameter; 25MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Polyamide Cage; ABEC 1 ISO P0; Roller Assembly plus Race
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	1.245
Bore Diameter (mm)	110
Outer Diameter (mm)	145
Minimum Buy Quantity	N/A
Component Description	Roller Assembly plus Raceways
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item	81122TN



Number	
Single or Double Direction	Single Direction
Overall Height with Aligning Washer	0 Inch 0 Millimeter
- K81122-TV / Allocated axial cylindrical roller and cage assembly	K81122TV / Allocated axial cylindrical roller and cage assembly