



**Bearing No. 81132-TV**

	WS81132 / Allocated shaft locating washer
m	2,12 kg / Weight
d	160 mm
D	200 mm
T	31 mm
Noun	Bearing
Bore 2	6.378 Inch   162 Millimeter
Bore 1	6.299 Inch   160 Millimeter
Height	1.22 Inch   31 Millimeter
UNSPSC	31171507
Banded	No
Category	Thrust Roller Bearings
Inventory	0.0
Size (mm)	160x200x31
Keyword 3	Cylindrical
Width (mm)	31
Weight / LBS	4.827
Inch - Metric	Metric
Self Aligning	No
Product Group	B04144
Cage Material	Polyamide
$n_B$	640 1/min / Reference speed
$n_G$	1610 1/min / Limiting speed
$C_a$	270000 N / Dynamic load rating (axial)
$d_1$	198 mm
$D_1$	162 mm

Other Features	Single Row   Axial Cylindrical Roller   High Axial Load
Keyword String	Thrust Roller Cylindrical
Bearing number	81132-TV
Thrust Bearing	Yes
$C_{0a}$	1050000 N / Static load rating (axial)
$C_{ua}$	87000 N / Fatigue limit load
$r_{min}$	1 mm
Precision Class	ABEC 1   ISO P0
Rolling Element	Cylindrical Roller Bearing
Outside Diameter	7.874 Inch   200 Millimeter
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Long Description	160MM Bore 1; 162MM Bore 2; 200MM Outside Diameter; 31MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Polyamide Cage; ABEC 1   ISO P0; Roller Assembly plus Race
Weight / Kilogram	2.828
Manufacturer Name	SCHAEFFLER GROUP
Bore Diameter (mm)	160
Outer Diameter (mm)	200
Minimum Buy Quantity	N/A
Component Description	Roller Assembly plus Raceways
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item Number	81132TN

Single or Double Direction	Single Direction
Overall Height with Aligning Washer	0 Inch   0 Millimeter
- K81132-TV / Allocated axial cylindrical roller and cage assembly	K81132TV / Allocated axial cylindrical roller and cage assembly