

# K81132-TV INA Manufacturer

## Item Number K81132TN

### 160x200x12mm Thrust roller bearings

Bearing number	K81132-TV
Size (mm)	160x200x12
Brand	INA
Bore Diameter (mm)	160
Outer Diameter (mm)	200
Width (mm)	12
$D_{c1}$	160 mm
$D_c$	200 mm
$D_w$	12 mm
$E_a$	195 mm
$E_b$	165 mm
m	0.44 kg / Weight
$C_a$	270000 N / Dynamic load rating (axial)
$C_{0a}$	1050000 N / Static load rating (axial)
$C_{ua}$	87000 N / Fatigue limit load
$n_G$	1610 1/min / Limiting speed
$n_B$	640 1/min / Reference speed
	GS81132 / Allocated housing locating washer

	WS81132 / Allocated shaft locating washer
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.536
EAN	4012802115833
Product Group – BDI	B04144
Rolling Element	Cylindrical Roller Bearing
Self Aligning	No
Component Description	Roller Assembly Only
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Polyamide
Precision Class	ABEC 1   ISO P0
Other Features	Single Row   ISO Series 1 and 4
Long Description	160MM Bore 1; 160MM Bore 2; 200MM Outside Diameter; 12MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Polyamide Cage; ABEC 1   ISO P0; Roller Assembly Only
Inch – Metric	Metric
Category – BDI	Thrust Roller Bearings
UNSPSC	31171500
Harmonized Tariff Code	8482.99.25.60
Noun	Roller Assembly

Keyword String	Thrust Cylindrical
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	K81132TN
Weight / LBS	1.114
Bore 2	6.299 Inch   160 Millimeter
Height	0.472 Inch   12 Millimeter
Outside Diameter	7.874 Inch   200 Millimeter
Bore 1	6.299 Inch   160 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter