

# K81212-TV INA Weight / LBS

## 0.388 60x95x11mm Thrust roller bearings

Bearing number	K81212-TV
Size (mm)	60x95x11
Brand	INA
Bore Diameter (mm)	60
Outer Diameter (mm)	95
Width (mm)	11
$D_{c1}$	60 mm
$D_c$	95 mm
$D_w$	11 mm
$E_a$	91 mm
$E_b$	64 mm
m	0.176 kg / Weight
$C_a$	172000 N / Dynamic load rating (axial)
$C_{0a}$	480000 N / Static load rating (axial)
$C_{ua}$	45500 N / Fatigue limit load
$n_G$	3700 1/min / Limiting speed
$n_B$	1300 1/min / Reference speed
	GS81212 / Allocated housing locating washer
Category	Thrust Roller Bearing
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.211
EAN	4047643187459
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	60MM Bore 1; 60MM Bore 2; 95MM Outside Diameter; 11MM 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	K81212TN

Weight / LBS	0.388
Outside Diameter	3.74 Inch   95 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 2	2.362 Inch   60 Millimeter
Height	0.433 Inch   11 Millimeter
Bore 1	2.362 Inch   60 Millimeter