

# K81215-TV INA Noun Roller Assembly 75x110x11mm Thrust roller bearings

Bearing number	K81215-TV
Size (mm)	75x110x11
Brand	INA
Bore Diameter (mm)	75
Outer Diameter (mm)	110
Width (mm)	11
$D_{c1}$	75 mm
$D_c$	110 mm
$D_w$	11 mm
$E_a$	106 mm
$E_b$	79 mm
m	0.195 kg / Weight
$C_a$	173000 N / Dynamic load rating (axial)
$C_{0a}$	500000 N / Static load rating (axial)
$C_{ua}$	48000 N / Fatigue limit load
$n_G$	3150 1/min / Limiting speed
$n_B$	1210 1/min / Reference speed
	GS81215 / Allocated housing locating washer
Category	Thrust Roller Bearing
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.227
EAN	4012802046632
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	75MM Bore 1; 75MM Bore 2; 110MM 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	K81215TN

Weight / LBS	0.43
Bore 1	2.953 Inch   75 Millimeter
Bore 2	2.953 Inch   75 Millimeter
Outside Diameter	4.331 Inch   110 Millimeter
Height	0.433 Inch   11 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter