

K81128-TV INA 140x180x12mm Weight / LBS 0.882 Thrust roller bearings

Bearing number	K81128-TV
Size (mm)	140x180x12
Brand	INA
Bore Diameter (mm)	140
Outer Diameter (mm)	180
Width (mm)	12
D_{c1}	140 mm
D_c	180 mm
D_w	12 mm
E_a	175 mm
E_b	145 mm
m	0.4 kg / Weight
C_a	260000 N / Dynamic load rating (axial)
C_{0a}	960000 N / Static load rating (axial)
C_{ua}	83000 N / Fatigue limit load
n_G	1820 1/min / Limiting speed
n_B	710 1/min / Reference speed
	GS81128 / Allocated housing locating washer
	WS81128 / Allocated shaft locating washer
Category	Thrust Roller Bearing

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.476
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	140MM Bore 1; 140MM Bore 2; 180MM 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	http://www.ina.com
Manufacturer Item Number	K81128TN

Weight / LBS	0.882
Outside Diameter	7.087 Inch 180 Millimeter
Bore 1	5.512 Inch 140 Millimeter
Bore 2	5.512 Inch 140 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Height	0.472 Inch 12 Millimeter