

K81206-TV INA Product Group – BDI B04144 30x52x7.5mm Thrust roller bearings

Bearing number	K81206-TV
Size (mm)	30x52x7.5
Brand	INA
Bore Diameter (mm)	30
Outer Diameter (mm)	52
Width (mm)	7.5
D_{c1}	30 mm
D_c	52 mm
D_w	7.5 mm
E_a	50 mm
E_b	31 mm
m	0.033 kg / Weight
C_a	64000 N / Dynamic load rating (axial)
C_{0a}	141000 N / Static load rating (axial)
C_{ua}	14100 N / Fatigue limit load
n_G	7200 1/min / Limiting speed
n_B	2650 1/min / Reference speed
	GS81206 / Allocated housing locating washer
Category	Thrust Roller Bearing
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.03
EAN	4012802369090
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	30MM Bore 1; 30MM Bore 2; 52MM Outside Diameter; 7.5MM 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	K81206TN

Weight / LBS	0.073
Outside Diameter	2.047 Inch 52 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Height	0.295 Inch 7.5 Millimeter
Bore 1	1.181 Inch 30 Millimeter
Bore 2	1.181 Inch 30 Millimeter