

K81164-M INA 320x400x25mm Inch – Metric Metric Thrust roller bearings

Bearing number	K81164-M
Size (mm)	320x400x25
Brand	INA
Bore Diameter (mm)	320
Outer Diameter (mm)	400
Width (mm)	25
D_{c1}	320 mm
D_c	400 mm
D_w	25 mm
E_a	392 mm
E_b	336 mm
m	8.04 kg / Weight
C_a	1100000 N / Dynamic load rating (axial)
C_{0a}	4750000 N / Static load rating (axial)
C_{ua}	385000 N / Fatigue limit load
n_G	800 1/min / Limiting speed
n_B	280 1/min / Reference speed
	GS81164 / Allocated housing locating washer
Category	Thrust Roller Bearing
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	9.628
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	Machined Brass
Precision Class	ABEC 1 ISO P0
Other Features	Single Row ISO Series 1 and 4
Long Description	320MM Bore 1; 320MM Bore 2; 400MM Outside Diameter; 25MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Machined Brass 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	K81164M
Weight / LBS	11.29

Bore 1	12.598 Inch 320 Millimeter
Bore 2	12.598 Inch 320 Millimeter
Outside Diameter	15.748 Inch 400 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Height	0.984 Inch 25 Millimeter