

# K81152-M INA Outside Diameter 12.598 Inch | 320 Millimeter 260x320x18mm Thrust roller bearings

Bearing number	K81152-M
Size (mm)	260x320x18
Brand	INA
Bore Diameter (mm)	260
Outer Diameter (mm)	320
Width (mm)	18
$D_{c1}$	260 mm
$D_c$	320 mm
$D_w$	18 mm
$E_a$	314 mm
$E_b$	272 mm
m	3.55 kg / Weight
$C_a$	620000 N / Dynamic load rating (axial)
$C_{0a}$	2650000 N / Static load rating (axial)
$C_{ua}$	219000 N / Fatigue limit load
$n_G$	990 1/min / Limiting speed
$n_B$	390 1/min / Reference speed
	GS81152 / Allocated housing locating washer
Category	Thrust Roller Bearing

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	4.251
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	260MM Bore 1; 260MM Bore 2; 320MM Outside Diameter; 18MM 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	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	K81152M

Weight / LBS	5.072
Bore 2	10.236 Inch   260 Millimeter
Height	0.709 Inch   18 Millimeter
Bore 1	10.236 Inch   260 Millimeter
Outside Diameter	12.598 Inch   320 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter