

K81136-M INA Long Description
180MM Bore 1; 180MM Bore 2;
225MM Outside Diameter; 14MM
Height; Cylindrical Roller
Bearing; Single Direction;
Not Self Aligning; Not
Banded; Machined Brass Cage;
ABEC 1 | ISO P0; Roller
Assembly Only 180x225x14mm
Thrust roller bearings

Bearing number	K81136-M
Size (mm)	180x225x14
Brand	INA
Bore Diameter (mm)	180
Outer Diameter (mm)	225
Width (mm)	14
D _{c1}	180 mm
D _c	225 mm
D _w	14 mm
E _a	220 mm
E _b	186 mm
m	1.46 kg / Weight

C_a	340000 N / Dynamic load rating (axial)
C_{0a}	1300000 N / Static load rating (axial)
C_{ua}	115000 N / Fatigue limit load
n_G	1430 1/min / Limiting speed
n_B	580 1/min / Reference speed
	GS81136 / Allocated housing locating washer
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.748
EAN	4047643148276
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

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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	K81136M
Weight / LBS	1.764
Outside Diameter	8.858 Inch 225 Millimeter
Bore 1	7.087 Inch 180 Millimeter
Height	0.551 Inch 14 Millimeter
Bore 2	7.087 Inch 180 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter