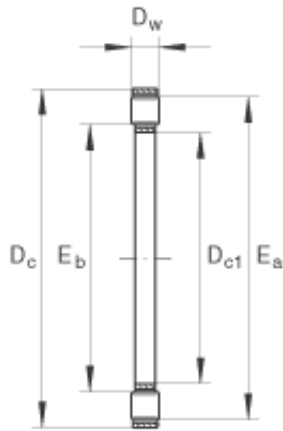




Spherco BEARING LTD



INA K81136-M Cylindrical Roller Thrust Bearings

Bearing No. K81136-M

Size	180x225x14 mm
Bore Diameter	180 mm
Outer Diameter	225 mm
Width	14 mm
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
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.748
EAN	4047643148276

K81136-M Bearing 2D drawings and 3D CAD models



Spherco BEARING LTD

Product Group	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	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
Inch - Metric	Metric
Category	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



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