



Bearing No. 81230-M

	GS81230 / Allocated housing locating washer
m	7,17 kg / Weight
d	150 mm
D	215 mm
T	50 mm
Noun	Bearing
Banded	No
UNSPSC	31171507
Bore 2	6.024 Inch 153 Millimeter
Bore 1	5.906 Inch 150 Millimeter
Height	1.969 Inch 50 Millimeter
Category	Thrust Roller Bearings
Keyword 3	Cylindrical
Inventory	0.0
Size (mm)	150x215x50
Width (mm)	50
Weight / LBS	12.979
Inch - Metric	Metric
Cage Material	Machined Brass
Self Aligning	No
Product Group	B04144
n_G	1580 1/min / Limiting speed
D_1	153 mm
d_1	212 mm
n_B	610 1/min / Reference speed
C	590000 N / Dynamic

a	load rating (axial)
Bearing number	81230-M
Keyword String	Thrust Roller Cylindrical
Other Features	Single Row Axial Cylindrical Roller High Axial Load
C _{ua}	188000 N / Fatigue limit load
C _{0a}	1940000 N / Static load rating (axial)
Thrust Bearing	Yes
r _{min}	1,5 mm
Rolling Element	Cylindrical Roller Bearing
Precision Class	ABEC 1 ISO P0
Long Description	150MM Bore 1; 153MM Bore 2; 215MM Outside Diameter; 50MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Machined Brass Cage; ABEC 1 ISO P0; Roller Assembly plus
Manufacturer URL	http://www.ina.com
Outside Diameter	8.465 Inch 215 Millimeter
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	7.623
Bore Diameter (mm)	150
Outer Diameter (mm)	215
Minimum Buy Quantity	N/A
Component Description	Roller Assembly plus Raceways
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item	81230M

Number	
Single or Double Direction	Single Direction
Overall Height with Aligning Washer	0 Inch 0 Millimeter
- K81230-M / Allocated axial cylindrical roller and cage assembly	K81230M / Allocated axial cylindrical roller and cage assembly