



**Bearing No. 81138-M**

	GS81138 / Allocated housing locating washer
m	4,74 kg / Weight
d	190 mm
D	240 mm
T	37 mm
Noun	Bearing
Banded	No
UNSPSC	31171507
Bore 2	7.598 Inch   193 Millimeter
Bore 1	7.48 Inch   190 Millimeter
Height	1.457 Inch   37 Millimeter
Category	Thrust Roller Bearings
Keyword 3	Cylindrical
Inventory	0.0
Size (mm)	190x240x37
Width (mm)	37
Weight / LBS	8.467
Inch - Metric	Metric
Cage Material	Machined Brass
Self Aligning	No
Product Group	B00308
$n_G$	1340 1/min / Limiting speed
$D_1$	193 mm
$d_1$	237 mm
$n_B$	570 1/min / Reference speed
C	390000 N / Dynamic

a	load rating (axial)
Bearing number	81138-M
Keyword String	Thrust Roller Cylindrical
Other Features	Single Row   Axial Cylindrical Roller   High Axial Load
C <sub>ua</sub>	131000 N / Fatigue limit load
C <sub>0a</sub>	1500000 N / Static load rating (axial)
Thrust Bearing	Yes
r <sub>min</sub>	1,1 mm
Rolling Element	Cylindrical Roller Bearing
Precision Class	ABEC 1   ISO P0
Long Description	190MM Bore 1; 193MM Bore 2; 240MM Outside Diameter; 37MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Machined Brass Cage; ABEC 1   ISO P0; Roller Assembly plus
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Outside Diameter	9.449 Inch   240 Millimeter
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	0
Bore Diameter (mm)	190
Outer Diameter (mm)	240
Minimum Buy Quantity	N/A
Component Description	Roller Assembly plus Raceways
Harmonized Tariff Code	8482.50.00.00
Manufacturer Item	81138M

Number	
Single or Double Direction	Single Direction
Overall Height with Aligning Washer	0 Inch   0 Millimeter
- K81138-M / Allocated axial cylindrical roller and cage assembly	K81138M / Allocated axial cylindrical roller and cage assembly