



INA 81138-M thrust roller bearings

Bearing No. 81138-M

Size	190x240x37 mm
Bore Diameter	190 mm
Outer Diameter	240 mm
Width	37 mm
d	190 mm
D	240 mm
T	37 mm
D ₁	193 mm
d ₁	237 mm
r _{min}	1,1 mm
m	4,74 kg / Weight
C _a	390000 N / Dynamic load rating (axial)
C _{0a}	1500000 N / Static load rating (axial)
C _{ua}	131000 N / Fatigue limit load
n _G	1340 1/min / Limiting speed
n _B	570 1/min / Reference speed
- K81138-M / Allocated axial cylindrical roller and cage assembly	K81138M / Allocated axial cylindrical roller and cage assembly
	GS81138 / Allocated housing locating washer
Category	Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP

81138-M Bearing 2D drawings and 3D CAD models



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Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4012802030921
Product Group	B00308
Rolling Element	Cylindrical Roller Bearing
Self Aligning	No
Component Description	Roller Assembly plus Raceways
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 Axial Cylindrical Roller High Axial Load
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
Inch - Metric	Metric
Category	Thrust Roller Bearings
UNSPSC	31171507
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Keyword 3	Cylindrical
Keyword String	Thrust Roller Cylindrical
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	81138M
Weight / LBS	8.467
Bore 1	7.48 Inch 190 Millimeter



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Outside Diameter	9.449 Inch 240 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Height	1.457 Inch 37 Millimeter
Bore 2	7.598 Inch 193 Millimeter