

# K81138-M INA 190x240x15mm Precision Class ABEC 1 | ISO P0 Thrust roller bearings

Bearing number	K81138-M
Size (mm)	190x240x15
Brand	INA
Bore Diameter (mm)	190
Outer Diameter (mm)	240
Width (mm)	15
$D_{c1}$	190 mm
$D_c$	240 mm
$D_w$	15 mm
$E_a$	234 mm
$E_b$	198 mm
m	1.84 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
	GS81138 / Allocated housing locating washer
Category	Thrust Roller Bearing
BDI Inventory	0.0

Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	2.206
EAN	4012802139686
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
Long Description	190MM Bore 1; 190MM Bore 2; 240MM Outside Diameter; 15MM 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 – BDI	Thrust Roller Bearings
UNSPSC	31171500
Harmonized Tariff Code	8482.99.25.60
Noun	Roller Assembly
Keyword String	Thrust Cylindrical
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	K81138M

Weight / LBS	2.073
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Height	0.591 Inch   15 Millimeter
Outside Diameter	9.449 Inch   240 Millimeter
Bore 2	7.48 Inch   190 Millimeter
Bore 1	7.48 Inch   190 Millimeter