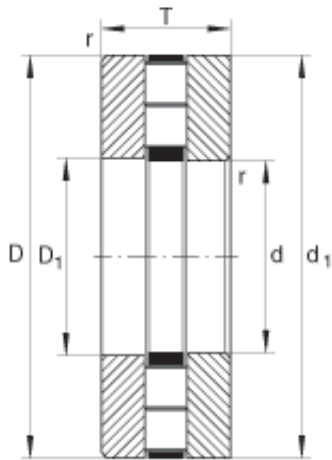




# CSC BEARING GROUP limited



## INA 89418-M Axial roller bearing

Bearing No. 89418-M

89418-M Bearing 2D drawings and 3D CAD models

Size	90x190x60 mm
Bore Diameter	90 mm
Outer Diameter	190 mm
Width	60 mm
d	90 mm
D	190 mm
T	60 mm
D <sub>1</sub>	93 mm
d <sub>1</sub>	190 mm
r <sub>min</sub>	2,1 mm
m	9,94 kg / Weight
C <sub>a</sub>	680000 N / Dynamic load rating (axial)
C <sub>0a</sub>	2200000 N / Static load rating (axial)
C <sub>ua</sub>	221000 N / Fatigue limit load
n <sub>G</sub>	2040 1/min / Limiting speed
n <sub>B</sub>	850 1/min / Reference speed
- K89418-M / Allocated axial cylindrical roller and cage assembly	K89418M / Allocated axial cylindrical roller and cage assembly
	GS89418 / Allocated housing locating washer
Category	Thrust Roller Bearing
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP



## CSC BEARING GROUP limited

Minimum Buy Quantity	N/A
Weight / Kilogram	11.891
Product Group	B04144
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	Double Row   Axial Cylindrical Roller   High Axial Load
Long Description	90MM Bore 1; 93MM Bore 2; 190MM Outside Diameter; 60MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Machined Brass Cage; ABEC 1   ISO P0; Roller Assembly plus R
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	<a href="http://www.ina.com">http://www.ina.com</a>
Manufacturer Item Number	89418M
Weight / LBS	21.914
Bore 1	3.543 Inch   90 Millimeter
Overall Height with	0 Inch   0 Millimeter



## CSC BEARING GROUP limited

Aligning Washer	
Bore 2	3.661 Inch   93 Millimeter
Height	2.362 Inch   60 Millimeter
Outside Diameter	7.48 Inch   190 Millimeter
EAN	4054364114565