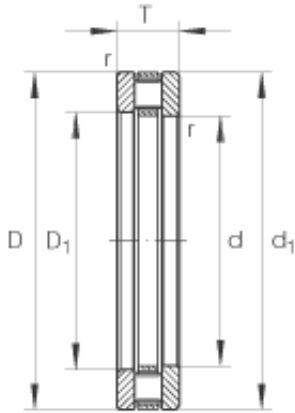




CSC BEARING GROUP limited



INA 81228-M Axial roller bearing

Bearing No. 81228-M

81228-M Bearing 2D drawings and 3D CAD models

Size	140x200x46 mm
Bore Diameter	140 mm
Outer Diameter	200 mm
Width	46 mm
d	140 mm
D	200 mm
T	46 mm
D ₁	143 mm
d ₁	197 mm
r _{min}	1,5 mm
m	5,07 kg / Weight
C _a	455000 N / Dynamic load rating (axial)
C _{0a}	1450000 N / Static load rating (axial)
C _{ua}	141000 N / Fatigue limit load
n _G	1690 1/min / Limiting speed
n _B	730 1/min / Reference speed
- K81228-M / Allocated axial cylindrical roller and cage assembly	K81228M / Allocated axial cylindrical roller and cage assembly
	GS81228 / 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	3.557
EAN	4012802193886
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	Single Row Axial Cylindrical Roller High Axial Load
Long Description	140MM Bore 1; 143MM Bore 2; 200MM Outside Diameter; 46MM 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	81228M
Weight / LBS	10.07
Overall Height with	0 Inch 0 Millimeter



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Aligning Washer	
Bore 1	5.512 Inch 140 Millimeter
Height	1.811 Inch 46 Millimeter
Outside Diameter	7.874 Inch 200 Millimeter
Bore 2	5.63 Inch 143 Millimeter