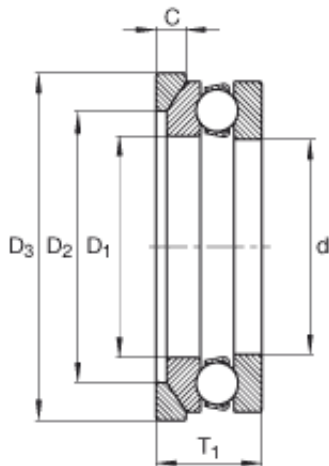




# BEARING CORP.OF AMERICA



## INA 4118-AW thrust ball bearings

Bearing No. 4118-AW

4118-AW Bearing 2D drawings and 3D CAD models

Size	90x141x40 mm
Bore Diameter	90 mm
Outer Diameter	141 mm
Width	40 mm
d	3,543 inch
d	90 mm
D <sub>3</sub>	5,551 inch
D <sub>3</sub>	141 mm
T <sub>1</sub>	1,575 inch
T <sub>1</sub>	40 mm
C	0,413 inch
C	10,5 mm
D <sub>1</sub>	3,662 inch
D <sub>2</sub>	4,201 inch
D <sub>2</sub>	107 mm
m	0,77 lbs / Weight
m	0,349 kg / Weight
C <sub>a</sub>	27000 lbf / Dynamic load rating (axial)
C <sub>a</sub>	120000 N / Dynamic load rating (axial)
C <sub>0a</sub>	67000 lbf / Static load rating (axial)
C <sub>0a</sub>	300000 N / Static load rating (axial)
Category	Thrust Ball Bearing



## BEARING CORP.OF AMERICA

Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.416
Product Group	B00308
Rolling Element	None
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Component Description	Aligning Washer Only
Optional Components	Order 4118 Bearing and Raceway Separately
Other Features	Single Row
Long Description	107MM Bore 1; 107MM Bore 2; 141MM Outside Diameter; 10.5MM Height; Single Direction; Not Banded
Inch - Metric	Metric
Category	Thrust Ball Bearings
UNSPSC	31171500
Harmonized Tariff Code	8482.99.25.80
Noun	Washer
Keyword String	Aligning Thrust
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Weight / LBS	0.77
Outside Diameter	5.551 Inch   141 Millimeter
Height	0.413 Inch   10.5 Millimeter
Bore 1	4.213 Inch   107 Millimeter
Bore 2	4.213 Inch   107 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter