

# 4102-AW INA Inch – Metric Metric 15x38x17mm Thrust ball bearings

Bearing number	4102-AW
Size (mm)	15x38x17
Brand	INA
Bore Diameter (mm)	15
Outer Diameter (mm)	38
Width (mm)	17
d	0.591 inch
d	15 mm
D <sub>3</sub>	1.496 inch
D <sub>3</sub>	38 mm
T <sub>1</sub>	0.669 inch
T <sub>1</sub>	17 mm
C	0.197 inch
C	5 mm
D <sub>1</sub>	0.669 inch
D <sub>2</sub>	0.748 inch
D <sub>2</sub>	19 mm
m	0.05 lbs / Weight
m	0.023 kg / Weight
C <sub>a</sub>	4340 lbf / Dynamic load rating (axial)
C <sub>a</sub>	19300 N / Dynamic load rating (axial)

$C_{0a}$	6290 lbf / Static load rating (axial)
$C_{0a}$	28000 N / Static load rating (axial)
Category	Thrust Ball Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.028
Product Group – BDI	B00308
Rolling Element	None
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Component Description	Aligning Washer Only
Optional Components	Order 4102 Bearing and Raceway Separately
Long Description	19MM Bore 1; 19MM Bore 2; 38MM Outside Diameter; 5MM Height; Single Direction; Not Banded
Inch – Metric	Metric
Category – BDI	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>
Manufacturer Item Number	4102AWHLG
Weight / LBS	0.05
Bore 1	0.748 Inch   19 Millimeter

Bore 2	0.748 Inch   19 Millimeter
Outside Diameter	1.496 Inch   38 Millimeter
Height	0.197 Inch   5 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter