

# 4114-AW INA 70x109x34mm

## Keyword String Aligning

### Thrust Thrust ball bearings

Bearing number	4114-AW
Size (mm)	70x109x34
Brand	INA
Bore Diameter (mm)	70
Outer Diameter (mm)	109
Width (mm)	34
d	2.756 inch
d	70 mm
D <sub>3</sub>	4.291 inch
D <sub>3</sub>	109 mm
T <sub>1</sub>	1.339 inch
T <sub>1</sub>	34 mm
C	0.354 inch
C	9 mm
D <sub>1</sub>	2.835 inch
D <sub>2</sub>	3.11 inch
D <sub>2</sub>	79 mm
m	0.42 lbs / Weight
m	0.191 kg / Weight
C <sub>a</sub>	16600 lbf / Dynamic load rating (axial)
C <sub>a</sub>	74000 N / Dynamic load rating (axial)

$C_{0a}$	42000 lbf / Static load rating (axial)
$C_{0a}$	187000 N / Static load rating (axial)
Category	Thrust Ball Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.228
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 4114 Bearing and Raceway Separately
Other Features	Single Row
Long Description	79MM Bore 1; 79MM Bore 2; 109MM Outside Diameter; 9MM 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>
Weight / LBS	0.42

Bore 2	3.11 Inch   79 Millimeter
Outside Diameter	4.291 Inch   109 Millimeter
Bore 1	3.11 Inch   79 Millimeter
Height	0.354 Inch   9 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter