

# 4118 INA 90x135x38mm Bore 1 3.543 Inch | 90 Millimeter Thrust ball bearings

Bearing number	4118
Size (mm)	90x135x38
Brand	INA
Bore Diameter (mm)	90
Outer Diameter (mm)	135
Width (mm)	38
d	3.543 inch
d	90 mm
D	5.315 inch
D	135 mm
T	1.496 inch
T	38 mm
D <sub>1</sub>	3.662 inch
R	110 mm
m	3.601 lbs / Weight
m	1.633 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

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.955
Product Group – BDI	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Component Description	Roller Assembly Plus Raceways
Other Features	Single Row
Long Description	90MM Bore 1; 93MM Bore 2; 135MM Outside Diameter; 38MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1   ISO P0 Precision
Inch – Metric	Metric
Category – BDI	Thrust Ball Bearings
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Weight / LBS	3.601
Height	1.496 Inch   38 Millimeter
Bore 2	3.661 Inch   93 Millimeter
Outside Diameter	5.315 Inch   135 Millimeter

Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 1	3.543 Inch   90 Millimeter