

# 4116 INA 80x115x35mm Bore 2 3.228 Inch | 82 Millimeter Thrust ball bearings

Bearing number	4116
Size (mm)	80x115x35
Brand	INA
Bore Diameter (mm)	80
Outer Diameter (mm)	115
Width (mm)	35
d	3.15 inch
d	80 mm
D	4.528 inch
D	115 mm
T	1.378 inch
T	35 mm
D <sub>1</sub>	3.228 inch
R	95 mm
m	2.3 lbs / Weight
m	1.043 kg / Weight
C <sub>a</sub>	20000 lbf / Dynamic load rating (axial)
C <sub>a</sub>	89000 N / Dynamic load rating (axial)
C <sub>0a</sub>	51000 lbf / Static load rating (axial)
C <sub>0a</sub>	225000 N / Static load rating (axial)
Category	Thrust Ball Bearing

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.249
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	80MM Bore 1; 82MM Bore 2; 115MM Outside Diameter; 35MM 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	2.3
Bore 2	3.228 Inch   82 Millimeter
Outside Diameter	4.528 Inch   115 Millimeter
Bore 1	3.15 Inch   80 Millimeter

Height	1.378 Inch   35 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter