

**2907                    INA                    35x55x16mm**  
**Harmonized            Tariff            Code**  
**8482.10.50.08      Thrust          ball**  
**bearings**

Bearing number	2907
Size (mm)	35x55x16
Brand	INA
Bore Diameter (mm)	35
Outer Diameter (mm)	55
Width (mm)	16
d	1.378 inch
d	35 mm
D	2.165 inch
D	55 mm
T	0.63 inch
T	16 mm
$D_1$	35.204 mm
$D_1$	1.386 inch
m	0.302 lbs / Weight
m	0.137 kg / Weight
$C_a$	6200 lbf / Dynamic load rating (axial)
$C_a$	27500 N / Dynamic load rating (axial)
$C_{0a}$	12100 lbf / Static load rating (axial)

C <sub>0a</sub>	54000 N / Static load rating (axial)
Category	Thrust Ball Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.14
EAN	4012802027204
Product Group – BDI	B04270
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   Deep Groove   Light Cross Section   Grooved Race   Separable   3 Piece Ball
Long Description	35MM Bore 1; 35.204MM Bore 2; 55MM Outside Diameter; 16MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1   ISO P0 Precision
Inch – Metric	Metric
Category – BDI	Thrust Ball Bearings
UNSPSC	31171507
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>
Manufacturer Item Number	2907
Weight / LBS	0.302
Bore 1	1.378 Inch   35 Millimeter
Height	0.63 Inch   16 Millimeter
Outside Diameter	2.165 Inch   55 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 2	1.386 Inch   35.204 Millimeter