

# 2906 INA 30x50x14mm Outside Diameter 1.969 Inch | 50 Millimeter Thrust ball bearings

Category	Thrust Ball Bearing
BDI Inventory	18.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.713
EAN	4012802027198
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   Deep Groove   Light Cross Section   Grooved Race   Separable   3 Piece Ball
Long Description	30MM Bore 1; 30.201MM Bore 2; 50MM Outside Diameter; 14MM 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	2906
Weight / LBS	1.312
Outside Diameter	1.969 Inch   50 Millimeter
Bore 1	1.181 Inch   30 Millimeter
Height	0.551 Inch   14 Millimeter
Bore 2	1.189 Inch   30.201 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bearing number	2906
Size (mm)	30x50x14
Brand	INA
Bore Diameter (mm)	30
Outer Diameter (mm)	50
Width (mm)	14
d	1.181 inch
d	30 mm
D	1.969 inch
D	50 mm
T	0.551 inch
T	14 mm
D <sub>1</sub>	1.189 mm
D <sub>1</sub>	30.201 inch

m	1.312 lbs / Weight
m	0.595 kg / Weight
$C_a$	5100 lbf / Dynamic load rating (axial)
$C_a$	22700 N / Dynamic load rating (axial)
$C_{\theta a}$	9800 lbf / Static load rating (axial)
$C_{\theta a}$	43500 N / Static load rating (axial)