

2914 INA 70x95x20mm C0a 122000 N / Static load rating (axial) Thrust ball bearings

Category	Thrust Ball Bearing
BDI Inventory	3.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.4
EAN	4054364115142
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	70MM Bore 1; 70.206MM Bore 2; 95MM Outside Diameter; 20MM 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	http://www.ina.com
Manufacturer Item Number	2914
Weight / LBS	0.871
Bore 2	2.764 Inch 70.206 Millimeter
Bore 1	2.756 Inch 70 Millimeter
Outside Diameter	3.74 Inch 95 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Height	0.787 Inch 20 Millimeter
Bearing number	2914
Size (mm)	70x95x20
Brand	INA
Bore Diameter (mm)	70
Outer Diameter (mm)	95
Width (mm)	20
d	2.756 inch
d	70 mm
D	3.74 inch
D	95 mm
T	0.787 inch
T	20 mm
D ₁	70.206 mm
D ₁	2.764 inch
m	0.871 lbs / Weight

m	0.395 kg / Weight
C_a	10200 lbf / Dynamic load rating (axial)
C_a	45500 N / Dynamic load rating (axial)
$C_{\theta a}$	27000 lbf / Static load rating (axial)
$C_{\theta a}$	122000 N / Static load rating (axial)