

# 4109 INA 45x73x25mm Component Description Roller Assembly Plus Raceways Thrust ball bearings

Bearing number	4109
Size (mm)	45x73x25
Brand	INA
Bore Diameter (mm)	45
Outer Diameter (mm)	73
Width (mm)	25
d	1.772 inch
d	45 mm
D	2.874 inch
D	73 mm
T	0.984 inch
T	25 mm
$D_1$	1.85 inch
R	60 mm
m	0.9 lbs / Weight
m	0.408 kg / Weight
$C_a$	10680 lbf / Dynamic load rating (axial)
$C_a$	47500 N / Dynamic load rating (axial)
$C_{0a}$	23400 lbf / Static load rating (axial)

$C_{0a}$	104000 N / Static load rating (axial)
Category	Thrust Ball Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.41
EAN	4012802029420
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
Optional Components	Order 4109AW Aligning Washer Separately
Other Features	Single Row   Deep Groove   Medium Cross Section   Grooved Race   Separable
Long Description	45MM Bore 1; 46.99MM Bore 2; 73MM Outside Diameter; 25MM 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	4109
Weight / LBS	0.9
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Outside Diameter	2.874 Inch   73 Millimeter
Bore 1	1.772 Inch   45 Millimeter
Bore 2	1.85 Inch   46.99 Millimeter
Height	0.984 Inch   25 Millimeter