

# 4125 INA Optional Components

## Order 4125AW Aligning Washer

### Separately 125x175x53mm

### Thrust ball bearings

Bearing number	4125
Size (mm)	125x175x53
Brand	INA
Bore Diameter (mm)	125
Outer Diameter (mm)	175
Width (mm)	53
d	4.921 inch
d	125 mm
D	6.89 inch
D	175 mm
T	2.087 inch
T	53 mm
$D_1$	5.039 inch
R	150 mm
m	8.91 lbs / Weight
m	4.041 kg / Weight
$C_a$	41000 lbf / Dynamic load rating (axial)
$C_a$	181000 N / Dynamic load rating (axial)
$C_{0a}$	117000 lbf / Static load rating (axial)

$C_{0a}$	520000 N / Static load rating (axial)
Category	Thrust Ball Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	4.398
EAN	4047643199278
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 4125AW Aligning Washer Separately
Other Features	Single Row   Deep Groove   Medium Cross Section   Grooved Race   Separable
Long Description	125MM Bore 1; 127.991MM Bore 2; 175MM Outside Diameter; 53MM 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	4125HLG
Weight / LBS	8.91
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Outside Diameter	6.89 Inch   175 Millimeter
Bore 1	4.921 Inch   125 Millimeter
Bore 2	5.039 Inch   127.991 Millimeter
Height	2.087 Inch   53 Millimeter