

4450 INA UNSPSC 31171507 114.3×171.45×41.28mm Thrust ball bearings

Bearing number	4450
Size (mm)	114.3×171.45×41.28
Brand	INA
Bore Diameter (mm)	114.3
Outer Diameter (mm)	171.45
Width (mm)	41.28
d	4 1/2 inch
d	114.3 mm
D	6.75 inch
D	171.45 mm
T	1.625 inch
T	41.28 mm
D ₁	115.087 mm
D ₁	4.531 inch
m	7.071 lbs / Weight
m	3.207 kg / Weight
C _a	34000 lbf / Dynamic load rating (axial)
C _a	153000 N / Dynamic load rating (axial)
C _{0a}	100000 lbf / Static load rating (axial)
C _{0a}	445000 N / Static load rating (axial)
Category	Thrust Ball Bearing

BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	3.84
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 Medium Cross Section Grooved Race Separable
Long Description	4-1/2" Bore 1; 4-17/32" Bore 2; 6-3/4" Outside Diameter; 1-5/8" Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Inch – Metric	Inch
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	4450
Weight / LBS	7.071

Bore 1	4.5 Inch 114.3 Millimeter
Height	1.625 Inch 41.275 Millimeter
Bore 2	4.531 Inch 115.087 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Outside Diameter	6.75 Inch 171.45 Millimeter