

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

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| 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 |

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| 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 |

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| 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 |