

1004 INA 20x45x23mm Keyword String Ball Thrust Thrust ball bearings

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| Bearing number | 1004 |
| Size (mm) | 20x45x23 |
| Brand | INA |
| Bore Diameter (mm) | 20 |
| Outer Diameter (mm) | 45 |
| Width (mm) | 23 |
| d | 0.787 inch |
| d | 20 mm |
| D | 1.772 inch |
| D | 45 mm |
| T | 0.906 inch |
| T | 23 mm |
| D_1 | 0.795 inch |
| D_1 | 20.193 mm |
| m | 0.41 lbs / Weight |
| m | 0.188 kg / Weight |
| C_a | 9400 lbf / Dynamic load rating (axial) |
| C_a | 42000 N / Dynamic load rating (axial) |
| C_{0a} | 13490 lbf / Static load rating (axial) |
| C_{0a} | 60000 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 | 0.251 |
| 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 |
| Long Description | 0.787" Bore 1; 0.787" Bore 2; 1.772" Outside Diameter; 29/32" Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision |
| Inch – Metric | Inch |
| Category – BDI | Thrust Ball Bearings |
| UNSPSC | 31171552 |
| Harmonized Tariff Code | 8482.10.50.08 |
| Noun | Bearing |
| Keyword String | Ball Thrust |
| Manufacturer URL | http://www.ina.com |
| Bore 1 | 0.787 Inch 19.99 Millimeter |
| Outside Diameter | 1.772 Inch 45.009 Millimeter |
| Overall Height with Aligning Washer | 0 Inch 0 Millimeter |

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|--------|--------------------------------|
| Height | 0.906 Inch 23.012 Millimeter |
| Bore 2 | 0.787 Inch 19.99 Millimeter |