

4120 INA 100x150x41mm Long Description 100MM Bore 1; 103MM Bore 2; 150MM Outside Diameter; 41MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 | ISO P0 Precision Thrust ball bearings

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|---------------------|-------------------|
| Bearing number | 4120 |
| Size (mm) | 100x150x41 |
| Brand | INA |
| Bore Diameter (mm) | 100 |
| Outer Diameter (mm) | 150 |
| Width (mm) | 41 |
| d | 3.937 inch |
| d | 100 mm |
| D | 5.906 inch |
| D | 150 mm |
| T | 1.614 inch |
| T | 41 mm |
| D ₁ | 4.055 inch |
| R | 125 mm |
| m | 4.9 lbs / Weight |
| m | 2.222 kg / Weight |

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| C_a | 31000 lbf / Dynamic load rating (axial) |
| C_a | 137000 N / Dynamic load rating (axial) |
| C_{0a} | 8000 lbf / Static load rating (axial) |
| C_{0a} | 35000 N / Static load rating (axial) |
| Category | Thrust Ball Bearing |
| BDI Inventory | 0.0 |
| Manufacturer Name | SCHAEFFLER GROUP |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 2.661 |
| 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 | 100MM Bore 1; 103MM Bore 2; 150MM Outside Diameter; 41MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision |
| Inch – Metric | Metric |
| Category – BDI | Thrust Ball Bearings |
| UNSPSC | 31171552 |

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|--|---|
| Harmonized Tariff Code | 8482.10.50.08 |
| Noun | Bearing |
| Keyword String | Ball Thrust |
| Manufacturer URL | http://www.ina.com |
| Weight / LBS | 4.9 |
| Height | 1.614 Inch 41 Millimeter |
| Bore 2 | 4.055 Inch 103 Millimeter |
| Outside Diameter | 5.906 Inch 150 Millimeter |
| Overall Height with Aligning Washer | 0 Inch 0 Millimeter |
| Bore 1 | 3.937 Inch 100 Millimeter |