

# 51184 KOYO Noun Bearing 420x500x65mm Thrust ball bearings

|                               |                     |
|-------------------------------|---------------------|
| Bearing number                | 51184               |
| Size (mm)                     | 420x500x65          |
| Brand                         | KOYO                |
| Bore Diameter (mm)            | 420                 |
| Outer Diameter (mm)           | 500                 |
| Width (mm)                    | 65                  |
| d                             | 420 mm              |
| D                             | 500 mm              |
| T                             | 65 mm               |
| d1                            | 495 mm              |
| r min.                        | 2 mm                |
| D1                            | 424 mm              |
| da min.                       | 468 mm              |
| Da max.                       | 452 mm              |
| ra max.                       | 2 mm                |
| Weight                        | 25.0 Kg             |
| Basic dynamic load rating (C) | 410 kN              |
| Category                      | Thrust Ball Bearing |
| BDI Inventory                 | 0.0                 |
| Manufacturer Name             | KOYO                |
| Minimum Buy Quantity          | N/A                 |
| Weight / Kilogram             | 0                   |
| 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   With Flat Seat  |
| Long Description                    | 420MM Bore 1; 424MM Bore 2; 500MM Outside Diameter; 65MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1   ISO P0 Precision |
| Inch – Metric                       | Metric   |
| Category – BDI                      | Thrust Ball Bearings   |
| UNSPSC                              | 31171552   |
| Harmonized Tariff Code              | 8482.10.50.08  |
| Noun                                | Bearing  |
| Keyword String                      | Ball Thrust  |
| Manufacturer URL                    | <a href="http://www.koyousa.com">http://www.koyousa.com</a>  |
| Weight / LBS                        | 55.7   |
| Height                              | 2.559 Inch   65 Millimeter   |
| Outside Diameter                    | 19.685 Inch   500 Millimeter   |
| Overall Height with Aligning Washer | 0 Inch   0 Millimeter  |
| Bore 1                              | 16.535 Inch   420 Millimeter   |
| Bore 2                              | 16.693 Inch   424 Millimeter   |