

PRODUCT-DETAILS

**023233**

**F4B-K-103RE TYPE K**



### General Information

|                         |                    |
|-------------------------|--------------------|
| Global Commercial Alias | 023233             |
| Product ID              | 7B023233           |
| ABB Type Designation    | F4B-K-103RE TYPE K |
| Catalog Description     | F4B-K-103RE TYPE K |

### Additional Information

|                         |                              |
|-------------------------|------------------------------|
| ABB Type Designation    | F4B-K-103RE TYPE K           |
| Adapter Type            | NONE                         |
| Base to Center Height   | 2.13 in                      |
| Bearing Type            | Tapered Roller               |
| Bolt Circle             | 5.66 in                      |
| Bolt Size               | Diameter 0.375 in            |
| Bolt to Bolt            | Maximum 4 in<br>Minimum 4 in |
| Bore Diameter           | 1.1875 in                    |
| Bore Length             | 2.56 in                      |
| Country of Origin       | United States (US)           |
| Customs Tariff Number   | 84821090                     |
| Dynamic Load Capacity   | 3450 lbf                     |
| Expansion Capability    | Non-Expansion (Fixed)        |
| Global Commercial Alias | 023233                       |
| Grease Name             | MobilGrease XHP222           |
| Gross Weight            | 2.86 kg                      |

|                            |                                                          |
|----------------------------|----------------------------------------------------------|
| Housing Construction       | Split                                                    |
| Housing Material           | Ductile Iron                                             |
| Housing Type               | Four-Bolt Flange                                         |
| Insert Material            | Steel                                                    |
| Invoice Description        | F4B-K-103RE TYPE K                                       |
| Lubrication                | Grease                                                   |
| Made To Order              | No                                                       |
| Maximum Speed              | 4490 r/min                                               |
| Minimum Order Quantity     | 1 piece                                                  |
| Order Multiple             | 1 piece                                                  |
| Product Name               | TAPERED ROLLER BEARINGS                                  |
| Product Net Height         | 0 cm                                                     |
| Product Net Length         | 0 cm                                                     |
| Product Net Weight         | 2.86 kg                                                  |
| Product Net Width          | 0 cm                                                     |
| Product Series             | 103 SERIES                                               |
| Product Type               | Undefined                                                |
| Quote Only                 | No                                                       |
| Relubricatable             | Yes                                                      |
| Sealing Type               | Triple-Lip Contact                                       |
| Selling Unit of Measure    | piece                                                    |
| Shaft Attachment           | Setscrew                                                 |
| Shaft Diameter             | 1.1875 in                                                |
| Static Load Capacity       | 15760 lbf                                                |
| Stocked At<br>(Warehouses) | China<br>Alabama, United States<br>Alaska, United States |
| Take Up Frame Size         | TS-300                                                   |
| WEEE B2C / B2B             | Business To Business                                     |
| WEEE Category              | Product Not in WEEE Scope                                |

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Categories

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Mechanical Power Transmission → Mounted Bearings → Tapered Roller Bearings → Type K

