

PRODUCT-DETAILS

**023123**

**FC-E-107R TYPE E-XTRA**



### General Information

|                         |                       |
|-------------------------|-----------------------|
| Global Commercial Alias | 023123                |
| Product ID              | 7B023123              |
| ABB Type Designation    | FC-E-107R TYPE E-XTRA |
| Catalog Description     | FC-E-107R TYPE E-XTRA |

### Additional Information

|                         |                                    |
|-------------------------|------------------------------------|
| ABB Type Designation    | FC-E-107R TYPE E-XTRA              |
| Adapter Type            | NONE                               |
| Bearing Type            | Tapered Roller                     |
| Bolt Circle             | 4.38 in                            |
| Bolt Size               | Diameter 0.375 in                  |
| Bolt to Bolt            | Maximum 3.09 in<br>Minimum 3.09 in |
| Bore Diameter           | 1.4375 in                          |
| Bore Length             | 3 in                               |
| Country of Origin       | United States (US)                 |
| Customs Tariff Number   | 84821090                           |
| Dynamic Load Capacity   | 5500 lbf                           |
| Expansion Capability    | Non-Expansion (Fixed)              |
| Global Commercial Alias | 023123                             |
| Grease Name             | MobilGrease XHP222                 |
| Gross Volume            | 92.32 in <sup>3</sup>              |
| Gross Weight            | 2.819 kg                           |

|                              |                                                          |
|------------------------------|----------------------------------------------------------|
| Housing Construction         | Solid                                                    |
| Housing Dimensional Standard | Type E                                                   |
| Housing Material             | Cast Iron                                                |
| Housing Type                 | Piloted Flange                                           |
| Insert Material              | Steel                                                    |
| Invoice Description          | FC-E-107R TYPE E-XTRA                                    |
| Lubrication                  | Grease                                                   |
| Made To Order                | No                                                       |
| Maximum Speed                | 3820 r/min                                               |
| Minimum Order Quantity       | 1 piece                                                  |
| Order Multiple               | 1 piece                                                  |
| Pilot Depth                  | 0.88 in                                                  |
| Pilot Diameter               | 3.625 in                                                 |
| Product Name                 | TAPERED ROLLER BEARINGS                                  |
| Product Net Height           | 7.93 cm                                                  |
| Product Net Length           | 13.97 cm                                                 |
| Product Net Weight           | 2.819 kg                                                 |
| Product Net Width            | 13.66 cm                                                 |
| Product Series               | 107 SERIES                                               |
| Product Type                 | Undefined                                                |
| Quote Only                   | No                                                       |
| Relubricatable               | Yes                                                      |
| Sealing Type                 | Triple-Lip Contact                                       |
| Selling Unit of Measure      | piece                                                    |
| Shaft Attachment             | Setscrew                                                 |
| Shaft Diameter               | 1.4375 in                                                |
| Static Load Capacity         | 26000 lbf                                                |
| Stocked At (Warehouses)      | China<br>Alabama, United States<br>Alaska, United States |
| WEEE B2C / B2B               | Business To Business                                     |
| WEEE Category                | Product Not in WEEE Scope                                |

Categories

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

