

PRODUCT-DETAILS

# 077244

## P2B-EXL-103RE



### General Information

|                         |               |
|-------------------------|---------------|
| Global Commercial Alias | 077244        |
| Product ID              | 7B077244      |
| ABB Type Designation    | P2B-EXL-103RE |
| Catalog Description     | P2B-EXL-103RE |

### Additional Information

|                         |                                    |
|-------------------------|------------------------------------|
| ABB Type Designation    | P2B-EXL-103RE                      |
| Adapter Type            | NONE                               |
| Base to Center Height   | 1.5 in                             |
| Bearing Type            | Tapered Roller                     |
| Bolt Size               | Diameter 0.5 in                    |
| Bolt to Bolt            | Maximum 4.94 in<br>Minimum 4.56 in |
| Bore Length             | 2.75 in                            |
| Country of Origin       | United States (US)                 |
| Customs Tariff Number   | 84823000                           |
| Dynamic Load Capacity   | 3450 lbf                           |
| Expansion Capability    | Expansion (Float)                  |
| Global Commercial Alias | 077244                             |
| Grease Name             | MobilGrease XHP222                 |
| Gross Weight            | 4.54 kg                            |
| Housing Construction    | Split                              |
| Housing Dimensional     | Type E                             |

|                            |                                                          |
|----------------------------|----------------------------------------------------------|
| Standard                   |                                                          |
| Housing Material           | Ductile Iron                                             |
| Housing Type               | Two-Bolt Pillow Block                                    |
| Insert Material            | Steel                                                    |
| Invoice Description        | P2B-EXL-103RE                                            |
| 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         | 4.54 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                                                    |
| Sensor Ready               | Yes                                                      |
| 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         | HD-200<br>TS-250                                         |
| WEEE B2C / B2B             | Business To Business                                     |
| WEEE Category              | Product Not in WEEE Scope                                |

Categories

Mechanical Power Transmission → Mounted Bearings → Tapered Roller Bearings → EXL

