



## PRODUCT-DETAILS

# 071832

## SP4B-S2-207RE

### General Information

|                         |               |
|-------------------------|---------------|
| Global Commercial Alias | 071832        |
| Product ID              | 7B071832      |
| ABB Type Designation    | SP4B-S2-207RE |
| Catalog Description     | SP4B-S2-207RE |

### Additional Information

|                              |                                    |
|------------------------------|------------------------------------|
| ABB Type Designation         | SP4B-S2-207RE                      |
| Adapter Type                 | NONE                               |
| Base to Center Height        | 2.75 in                            |
| Bearing Component Type       | Mounted Bearing                    |
| Bearing Type                 | Spherical Roller                   |
| Bolt Size                    | Diameter 0.5 in                    |
| Bolt Width                   | 1.75 in                            |
| Bolt to Bolt                 | Maximum 7.63 in<br>Minimum 6.88 in |
| Bore Diameter                | 2.4375 in                          |
| Bore Length                  | 3.2 in                             |
| Collar Type                  | NONE                               |
| Country of Origin            | United States (US)                 |
| Customs Tariff Number        | 84823000                           |
| Dynamic Load Capacity        | 39000 lbf                          |
| Expansion Capability         | Expansion (Float)                  |
| Flinger Type                 | STANDARD FLINGER                   |
| Global Commercial Alias      | 071832                             |
| Grease Name                  | MobilGrease XHP222                 |
| Gross Weight                 | 8.608 kg                           |
| Housing Construction         | Solid                              |
| Housing Dimensional Standard | S-2000                             |
| Housing Material             | Steel                              |
| Housing Product Type         | S2 / IP                            |
| Housing Series               | 207 SERIES (206-208 S2IP)          |
| Housing Type                 | Four-Bolt Pillow Block             |
| Insert Material              | Steel                              |
| Invoice Description          | SP4B-S2-207RE                      |
| Lubrication                  | Grease                             |
| Made To Order                | No                                 |

|                            |                                                          |
|----------------------------|----------------------------------------------------------|
| Maximum Speed              | 1740 r/min                                               |
| Minimum Order Quantity     | 1 piece                                                  |
| Order Multiple             | 1 piece                                                  |
| Product Name               | SPHERICAL ROLLER BEARINGS                                |
| Product Net Height         | 0 cm                                                     |
| Product Net Length         | 0 cm                                                     |
| Product Net Weight         | 8.608 kg                                                 |
| Product Net Width          | 0 cm                                                     |
| Product Series             | 207 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             | 2.4375 in                                                |
| Static Load Capacity       | 47500 lbf                                                |
| Stocked At<br>(Warehouses) | China<br>Alabama, United States<br>Alaska, United States |
| Take Up Frame Size         | HD-200                                                   |
| WEEE B2C / B2B             | Business To Business                                     |
| WEEE Category              | Product Not in WEEE Scope                                |

Categories

Mechanical Power Transmission → Mounted Bearings → Spherical Roller Bearings → Setscrew (S-2000)