

PRODUCT-DETAILS

# 072387

## SF4S-S2-107R



### General Information

|                         |              |
|-------------------------|--------------|
| Global Commercial Alias | 072387       |
| Product ID              | 7B072387     |
| ABB Type Designation    | SF4S-S2-107R |
| Catalog Description     | SF4S-S2-107R |

### Additional Information

|                         |                                    |
|-------------------------|------------------------------------|
| ABB Type Designation    | SF4S-S2-107R                       |
| Adapter Type            | NONE                               |
| Bearing Component Type  | Mounted Bearing                    |
| Bearing Type            | Spherical Roller                   |
| Bolt Size               | Diameter 0.5 in                    |
| Bolt to Bolt            | Maximum 3.53 in<br>Minimum 3.53 in |
| Bore Diameter           | 1.4375 in                          |
| Bore Length             | 2.53 in                            |
| Collar Type             | NONE                               |
| Country of Origin       | United States (US)                 |
| Customs Tariff Number   | 84821090                           |
| Dynamic Load Capacity   | 20800 lbf                          |
| Expansion Capability    | Non-Expansion (Fixed)              |
| Flinger Type            | STANDARD FLINGER                   |
| Global Commercial Alias | 072387                             |

|                              |                                                          |
|------------------------------|----------------------------------------------------------|
| Grease Name                  | MobilGrease XHP222                                       |
| Gross Weight                 | 2.815 kg                                                 |
| Housing Construction         | Solid                                                    |
| Housing Dimensional Standard | S-2000                                                   |
| Housing Material             | Steel                                                    |
| Housing Product Type         | S2 / IP                                                  |
| Housing Series               | 107 SERIES (102-108 S2IP)                                |
| Housing Type                 | Four-Bolt Flange                                         |
| Insert Material              | Steel                                                    |
| Invoice Description          | SF4S-S2-107R                                             |
| Lubrication                  | Grease                                                   |
| Made To Order                | No                                                       |
| Maximum Speed                | 2900 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           | 2.815 kg                                                 |
| Product Net Width            | 0 cm                                                     |
| Product Series               | 107 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               | 1.4375 in                                                |
| Static Load Capacity         | 21000 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 → Spherical Roller Bearings → Setscrew (S-2000)

