

## PRODUCT-DETAILS

# 077721

## P4B532-ISAF-507L-HT



### General Information

|                         |                     |
|-------------------------|---------------------|
| Global Commercial Alias | 077721              |
| Product ID              | 7B077721            |
| ABB Type Designation    | P4B532-ISAF-507L-HT |
| Catalog Description     | P4B532-ISAF-507L-HT |

### Additional Information

|                        |                                      |
|------------------------|--------------------------------------|
| ABB Type Designation   | P4B532-ISAF-507L-HT                  |
| Adapter Type           | IMPERIAL                             |
| Base to Center Height  | 6.69 in                              |
| Bearing Component Type | Mounted Bearing                      |
| Bearing Type           | Spherical Roller                     |
| Bolt Size              | Diameter 1 in                        |
| Bolt Width             | 3.75 in                              |
| Bolt to Bolt           | Maximum 19.25 in<br>Minimum 17.38 in |
| Bore Diameter          | 5.4375 in                            |
| Bore Length            | 6.17 in                              |
| Collar Type            | NONE                                 |
| Country of Origin      | United States (US)                   |
| Customs Tariff Number  | 84823000                             |
| Dynamic Load Capacity  | 166000 lbf                           |
| Expansion Capability   | Non-Expansion (Fixed)                |

|                                           |                                                          |
|-------------------------------------------|----------------------------------------------------------|
| Flinger Type                              | STANDARD FLINGER                                         |
| Global Commercial Alias                   | 077721                                                   |
| Grease Name                               | MobilGrease HTS #2                                       |
| Gross Weight                              | 122.58 kg                                                |
| Housing Construction                      | Split                                                    |
| Housing Dimensional Standard              | SAF                                                      |
| Housing Material                          | Cast Iron                                                |
| Housing Product Type                      | ISAF                                                     |
| Housing Series                            | 532 SERIES (ISAF)                                        |
| Housing Type                              | Four-Bolt Pillow Block                                   |
| Insert Material                           | Steel                                                    |
| Invoice Description                       | P4B532-ISAF-507L-HT                                      |
| Lubrication                               | Grease                                                   |
| Made To Order                             | No                                                       |
| Maximum Speed                             | 1700 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                        | 122.58 kg                                                |
| Product Net Width                         | 0 cm                                                     |
| Product Series                            | 507 SERIES                                               |
| Product Type                              | Undefined                                                |
| Quote Only                                | No                                                       |
| Relubricatable                            | Yes                                                      |
| Sealing Type                              | Labyrinth                                                |
| Selling Unit of Measure                   | piece                                                    |
| Sensor Ready                              | Yes                                                      |
| Shaft Attachment                          | Push-Pull Adapter                                        |
| Shaft Diameter                            | 5.4375 in                                                |
| Static Load Capacity                      | 236000 lbf                                               |
| Stocked At (Warehouses)                   | China<br>Alabama, United States<br>Alaska, United States |
| Suitable for High Temperature Application | Yes                                                      |
| Take Up Frame Size                        | HD-500                                                   |
| WEEE B2C / B2B                            | Business To Business                                     |
| WEEE Category                             | Product Not in WEEE Scope                                |

## Categories

Mechanical Power Transmission → Mounted Bearings → Spherical Roller Bearings → Push / Pull Adapter (Imperial) → ISAF

