

PRODUCT-DETAILS

**003007**

# R35TL RIGID MALE FLANGE ASSY



## General Information

|                         |                              |
|-------------------------|------------------------------|
| Global Commercial Alias | 003007                       |
| Product ID              | 7B003007                     |
| ABB Type Designation    | R35TL RIGID MALE FLANGE ASSY |
| Catalog Description     | R35TL RIGID MALE FLANGE ASSY |

## Additional Information

|                         |                                        |
|-------------------------|----------------------------------------|
| ABB Type Designation    | R35TL RIGID MALE FLANGE ASSY           |
| ATEX Certificate        | NO                                     |
| Bore Diameter           | Maximum 3.9375 in<br>Minimum 1.1875 in |
| Bore Length             | 3.5 in                                 |
| Bushing Size            | 3535                                   |
| Bushing Type            | Taper-Lock                             |
| Country of Origin       | United States (US)                     |
| Coupling Component      | Flange                                 |
| Coupling Size           | R35                                    |
| Coupling Style          | Rigid                                  |
| Coupling Type           | Metallic                               |
| Customs Tariff Number   | 84839089                               |
| Flange Material         | Cast Iron                              |
| Global Commercial Alias | 003007                                 |
| Gross Weight            | 14.428 kg                              |
| Horsepower Per 100      | 80 Hp                                  |

|                            |                                                          |
|----------------------------|----------------------------------------------------------|
| Rating                     |                                                          |
| Invoice Description        | R35TL RIGID MALE FLANGE ASSY                             |
| Lubrication                | None                                                     |
| Made To Order              | No                                                       |
| Maximum Speed              | 2545 r/min                                               |
| Minimum Order Quantity     | 1 piece                                                  |
| Number of Bolts            | 6                                                        |
| Order Multiple             | 1 piece                                                  |
| Outside Diameter           | 9.75 in                                                  |
| Product Frame Size         | R35                                                      |
| Product Name               | DODGE COUPLINGS                                          |
| Product Net Height         | 11.43 cm                                                 |
| Product Net Length         | 29.21 cm                                                 |
| Product Net Weight         | 14.428 kg                                                |
| Product Net Width          | 27.94 cm                                                 |
| Product Type               | Undefined                                                |
| Quote Only                 | No                                                       |
| Rated Torque               | 50500 in-lb                                              |
| Remarks                    | MALE FLANGE ASSEMBLY                                     |
| Selling Unit of Measure    | piece                                                    |
| Shaft Attachment           | Bushed                                                   |
| Shaft Spacer               | CLOSE-COUPLED                                            |
| Shaft Spacing              | Close Coupled                                            |
| Size                       | R35                                                      |
| Spacer Distance            | CLOSE-COUPLED                                            |
| Stocked At<br>(Warehouses) | China<br>Alabama, United States<br>Alaska, United States |
| Temperature Rating         | Maximum 285 °F<br>Minimum -100 °F                        |
| Tightening Torque          | Central Bolt 2000 in-lb                                  |
| Torsional Rigidity         | RIGID                                                    |
| WEEE B2C / B2B             | Business To Business                                     |
| WEEE Category              | Product Not in WEEE Scope                                |

Categories

Mechanical Power Transmission → Couplings → Metallic Couplings → Rigid → Taper-Lock Rigid

