

PRODUCT-DETAILS

**011456**

**PX280F TAPER-LOCK FLG ASSY 7060**



### General Information

|                         |                                 |
|-------------------------|---------------------------------|
| Global Commercial Alias | 011456                          |
| Product ID              | 7B011456                        |
| ABB Type Designation    | PX280F TAPER-LOCK FLG ASSY 7060 |
| Catalog Description     | PX280F TAPER-LOCK FLG ASSY 7060 |

### Additional Information

|                         |                                   |
|-------------------------|-----------------------------------|
| ABB Type Designation    | PX280F TAPER-LOCK FLG ASSY 7060   |
| ATEX Certificate        | YES                               |
| Angular Misalignment    | 4 °                               |
| Axial Misalignment      | 0.3125 in                         |
| Bore Diameter           | Maximum 7 in<br>Minimum 4.9375 in |
| Bore Length             | 6 in                              |
| Bushing Size            | 7060                              |
| Bushing Type            | Taper-Lock                        |
| Country of Origin       | United States (US)                |
| Coupling Component      | Flange                            |
| Coupling Size           | PX280                             |
| Coupling Style          | Tire                              |
| Coupling Type           | Elastomeric                       |
| Customs Tariff Number   | 84833032                          |
| Flange Material         | Cast Iron                         |
| Global Commercial Alias | 011456                            |

|                           |                                                          |
|---------------------------|----------------------------------------------------------|
| Gross Volume              | 9123.42 in³                                              |
| Gross Weight              | 229.724 kg                                               |
| Horsepower Per 100 Rating | 480 Hp                                                   |
| Invoice Description       | PX280F TAPER-LOCK FLG ASSY 7060                          |
| Lubrication               | None                                                     |
| Made To Order             | No                                                       |
| Maximum Speed             | 910 r/min                                                |
| Minimum Order Quantity    | 1 piece                                                  |
| Order Multiple            | 1 piece                                                  |
| Outside Diameter          | 28.5 in                                                  |
| Parallel Misalignment     | 0.125 in                                                 |
| Product Frame Size        | PX280                                                    |
| Product Name              | DODGE COUPLINGS                                          |
| Product Net Height        | 32.38 cm                                                 |
| Product Net Length        | 67.94 cm                                                 |
| Product Net Weight        | 229.724 kg                                               |
| Product Net Width         | 67.94 cm                                                 |
| Product Series            | TAPER-LOCK (TL)                                          |
| Product Type              | Undefined                                                |
| Quote Only                | No                                                       |
| Rated Torque              | 302200 in-lb                                             |
| Remarks                   | FLANGE                                                   |
| Selling Unit of Measure   | piece                                                    |
| Shaft Attachment          | Bushed                                                   |
| Shaft Spacer              | CLOSE-COUPLED                                            |
| Shaft Spacing             | Close Coupled                                            |
| Size                      | PX280                                                    |
| Spacer Distance           | CLOSE-COUPLED                                            |
| Stocked At (Warehouses)   | China<br>Alabama, United States<br>Alaska, United States |
| Temperature Rating        | Maximum 180 °F<br>Minimum -45 °F                         |
| Torsional Rigidity        | FLEXIBLE                                                 |
| WEEE B2C / B2B            | Business To Business                                     |
| WEEE Category             | Product Not in WEEE Scope                                |

Categories

Mechanical Power Transmission → Couplings → Elastomeric Couplings → Tire (Para-Flex)

