

PRODUCT-DETAILS

**008041**

# 4H POLY-DISC FLANGE



## General Information

|                         |                     |
|-------------------------|---------------------|
| Global Commercial Alias | 008041              |
| Product ID              | 7B008041            |
| ABB Type Designation    | 4H POLY-DISC FLANGE |
| Catalog Description     | 4H POLY-DISC FLANGE |

## Additional Information

|                         |                                   |
|-------------------------|-----------------------------------|
| ABB Type Designation    | 4H POLY-DISC FLANGE               |
| ATEX Certificate        | NO                                |
| Angular Misalignment    | 2 °                               |
| Bore Diameter           | Maximum 1.25 in<br>Minimum 0.5 in |
| Bore Length             | 1.5 in                            |
| Bushing Size            | 1215                              |
| Bushing Type            | Taper-Lock                        |
| Country of Origin       | United States (US)                |
| Coupling Component      | Flange                            |
| Coupling Size           | 4                                 |
| Coupling Style          | Pin                               |
| Coupling Type           | Elastomeric                       |
| Customs Tariff Number   | 84833032                          |
| Flange Material         | Cast Iron                         |
| Global Commercial Alias | 008041                            |
| Gross Volume            | 0 in <sup>3</sup>                 |

|                           |                                                          |
|---------------------------|----------------------------------------------------------|
| Gross Weight              | 1.081 kg                                                 |
| Horsepower Per 100 Rating | 0.95 Hp                                                  |
| Invoice Description       | 4H POLY-DISC FLANGE                                      |
| Lubrication               | None                                                     |
| Made To Order             | No                                                       |
| Maximum Speed             | 3600 r/min                                               |
| Minimum Order Quantity    | 1 piece                                                  |
| Order Multiple            | 1 piece                                                  |
| Outside Diameter          | 4 in                                                     |
| Parallel Misalignment     | 0.03125 in                                               |
| Product Frame Size        | 4                                                        |
| Product Name              | DODGE COUPLINGS                                          |
| Product Net Height        | 12.7 cm                                                  |
| Product Net Length        | 12.7 cm                                                  |
| Product Net Weight        | 1.081 kg                                                 |
| Product Net Width         | 5.08 cm                                                  |
| Product Type              | Undefined                                                |
| Quote Only                | No                                                       |
| Rated Torque              | 600 in-lb                                                |
| Remarks                   | FLANGE (TYPE-H)                                          |
| Selling Unit of Measure   | piece                                                    |
| Shaft Attachment          | Bushed                                                   |
| Shaft Spacer              | CLOSE-COUPLED                                            |
| Shaft Spacing             | Close Coupled                                            |
| Size                      | 4                                                        |
| Spacer Distance           | CLOSE-COUPLED                                            |
| Stocked At (Warehouses)   | China<br>Alabama, United States<br>Alaska, United States |
| Temperature Rating        | Maximum 170 °F<br>Minimum -90 °F                         |
| Torsional Rigidity        | FLEXIBLE                                                 |
| WEEE B2C / B2B            | Business To Business                                     |
| WEEE Category             | Product Not in WEEE Scope                                |

Categories

Mechanical Power Transmission → Couplings → Elastomeric Couplings → Pin (Poly-Disc)

