



## PRODUCT-DETAILS

# 013146

## DGF 5.5 FLEX HUB RSB X 4

### General Information

|                         |                          |
|-------------------------|--------------------------|
| Global Commercial Alias | 013146                   |
| Product ID              | 7B013146                 |
| ABB Type Designation    | DGF 5.5 FLEX HUB RSB X 4 |
| Catalog Description     | DGF 5.5 FLEX HUB RSB X 4 |

### Additional Information

|                           |                                  |
|---------------------------|----------------------------------|
| ABB Type Designation      | DGF 5.5 FLEX HUB RSB X 4         |
| ATEX Certificate          | NO                               |
| Angular Misalignment      | 1.5 °                            |
| Bore Diameter             | Maximum 7.875 in<br>Minimum 4 in |
| Bore Length               | 6.9063 in                        |
| Country of Origin         | United States (US)               |
| Coupling Component        | Hub                              |
| Coupling Size             | 5.5                              |
| Coupling Style            | Gear                             |
| Coupling Type             | Metallic                         |
| Customs Tariff Number     | 84833032                         |
| Global Commercial Alias   | 013146                           |
| Gross Volume              | 0 in <sup>3</sup>                |
| Gross Weight              | 75.364 kg                        |
| Horsepower Per 100 Rating | 910 Hp                           |
| Invoice Description       | DGF 5.5 FLEX HUB RSB X 4         |
| Lubrication               | Grease                           |
| Made To Order             | No                               |
| Material                  | Steel                            |
| Maximum Speed             | 2200 r/min                       |
| Minimum Order Quantity    | 1 piece                          |
| Order Multiple            | 1 piece                          |
| Outside Diameter          | 10.5 in                          |
| Parallel Misalignment     | 0.22 in                          |
| Product Frame Size        | DGF 5.5                          |
| Product Name              | DODGE COUPLINGS                  |
| Product Net Height        | 16.51 cm                         |
| Product Net Length        | 39.37 cm                         |
| Product Net Weight        | 75.364 kg                        |

|                            |                                                          |
|----------------------------|----------------------------------------------------------|
| Product Net Width          | 39.37 cm                                                 |
| Product Type               | Undefined                                                |
| Quote Only                 | No                                                       |
| Rated Torque               | 573500 in-lb                                             |
| Remarks                    | FLEX HUB                                                 |
| Selling Unit of Measure    | piece                                                    |
| Shaft Attachment           | Rough Bore                                               |
| Shaft Spacer               | CLOSE-COUPLED                                            |
| Shaft Spacing              | Close Coupled                                            |
| Size                       | 5.5                                                      |
| Spacer Distance            | CLOSE-COUPLED                                            |
| Stocked At<br>(Warehouses) | China<br>Alabama, United States<br>Alaska, United States |
| Temperature Rating         | Maximum 250 °F<br>Minimum -30 °F                         |
| Torsional Rigidity         | FLEXIBLE                                                 |
| WEEE B2C / B2B             | Business To Business                                     |
| WEEE Category              | Product Not in WEEE Scope                                |

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**Categories**

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Mechanical Power Transmission → Couplings → Metallic Couplings → Gear