



## PRODUCT-DETAILS

# 010599

## PX110 BCS X 0 FLG ASSEMBLY

### General Information

|                         |                            |
|-------------------------|----------------------------|
| Global Commercial Alias | 010599                     |
| Product ID              | 7B010599                   |
| ABB Type Designation    | PX110 BCS X 0 FLG ASSEMBLY |
| Catalog Description     | PX110 BCS X 0 FLG ASSEMBLY |

### Additional Information

|                           |                            |
|---------------------------|----------------------------|
| ABB Type Designation      | PX110 BCS X 0 FLG ASSEMBLY |
| ATEX Certificate          | YES                        |
| Angular Misalignment      | 4 °                        |
| Axial Misalignment        | 0.3125 in                  |
| Bore Diameter             | Maximum 3.9375 in          |
| Bore Length               | 3 in                       |
| Country of Origin         | United States (US)         |
| Coupling Component        | Flange                     |
| Coupling Size             | PX110                      |
| Coupling Style            | Tire                       |
| Coupling Type             | Elastomeric                |
| Customs Tariff Number     | 84833032                   |
| Global Commercial Alias   | 010599                     |
| Gross Weight              | 14.392 kg                  |
| Horsepower Per 100 Rating | 12.3 Hp                    |
| Invoice Description       | PX110 BCS X 0 FLG ASSEMBLY |
| Lubrication               | None                       |
| Made To Order             | No                         |
| Maximum Speed             | 2300 r/min                 |
| Minimum Order Quantity    | 1 piece                    |
| Order Multiple            | 1 piece                    |
| Outside Diameter          | 11 in                      |
| Parallel Misalignment     | 0.125 in                   |
| Product Frame Size        | PX110                      |
| Product Name              | DODGE COUPLINGS            |
| Product Net Height        | 0 cm                       |
| Product Net Length        | 0 cm                       |
| Product Net Weight        | 14.392 kg                  |
| Product Net Width         | 0 cm                       |
| Product Series            | FLOATING SHAFT (BBPS)      |

|                            |                                                          |
|----------------------------|----------------------------------------------------------|
| Product Type               | Undefined                                                |
| Quote Only                 | No                                                       |
| Rated Torque               | 7750 in-lb                                               |
| Remarks                    | FLANGE                                                   |
| Selling Unit of Measure    | piece                                                    |
| Shaft Attachment           | Rough Bore                                               |
| Shaft Spacer               | CLOSE-COUPLED                                            |
| Shaft Spacing              | Close Coupled                                            |
| Size                       | PX110                                                    |
| Spacer Distance            | CLOSE-COUPLED                                            |
| Stocked At<br>(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                                |

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**Categories**

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