



## PRODUCT-DETAILS

# 011296

## PX50 PARA-FLEX NEOPRENE ELEMENT

### General Information

|                         |                                 |
|-------------------------|---------------------------------|
| Global Commercial Alias | 011296                          |
| Product ID              | 7B011296                        |
| ABB Type Designation    | PX50 PARA-FLEX NEOPRENE ELEMENT |
| Catalog Description     | PX50 PARA-FLEX NEOPRENE ELEMENT |

### Additional Information

|                           |                                 |
|---------------------------|---------------------------------|
| ABB Type Designation      | PX50 PARA-FLEX NEOPRENE ELEMENT |
| ATEX Certificate          | YES                             |
| Angular Misalignment      | 4 °                             |
| Axial Misalignment        | 0.3125 in                       |
| Country of Origin         | United States (US)              |
| Coupling Component        | Element                         |
| Coupling Size             | PX50                            |
| Coupling Style            | Tire                            |
| Coupling Type             | Elastomeric                     |
| Customs Tariff Number     | 84833032                        |
| Element Material          | Neoprene                        |
| Element Style             | Standard                        |
| Global Commercial Alias   | 011296                          |
| Gross Weight              | 0.35 kg                         |
| Horsepower Per 100 Rating | 1.43 Hp                         |
| Invoice Description       | PX50 PARA-FLEX NEOPRENE ELEMENT |
| Lubrication               | None                            |
| Made To Order             | No                              |
| Maximum Speed             | 4500 r/min                      |
| Minimum Order Quantity    | 1 piece                         |
| Order Multiple            | 1 piece                         |
| Outside Diameter          | 5.25 in                         |
| Parallel Misalignment     | 0.125 in                        |
| Product Frame Size        | PX50                            |
| Product Name              | DODGE COUPLINGS                 |
| Product Net Height        | 6.04 cm                         |
| Product Net Length        | 16.84 cm                        |
| Product Net Weight        | 0.35 kg                         |
| Product Net Width         | 16.84 cm                        |
| Product Type              | Undefined                       |

|                            |                                                          |
|----------------------------|----------------------------------------------------------|
| Quote Only                 | No                                                       |
| Rated Torque               | 900 in-lb                                                |
| Remarks                    | ELEMENT                                                  |
| Selling Unit of Measure    | piece                                                    |
| Shaft Spacing              | Close Coupled                                            |
| Size                       | PX50                                                     |
| 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                                                 |
| Torsional Stiffness        | 224 in-lb/degree                                         |
| 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)