



## PRODUCT-DETAILS

# 012790

## No Description Available

### General Information

|                         |                               |
|-------------------------|-------------------------------|
| Global Commercial Alias | 012790                        |
| Product ID              | 7B012790                      |
| ABB Type Designation    | PX80 TL COMPLETE COUPLING RSB |
| Catalog Description     | No Description Available      |

### Additional Information

|                           |                                    |
|---------------------------|------------------------------------|
| ABB Type Designation      | PX80 TL COMPLETE COUPLING RSB      |
| Angular Misalignment      | 4 °                                |
| Axial Misalignment        | 0.3125 in                          |
| Bore Diameter             | Maximum 2.125 in<br>Minimum 0.5 in |
| Bushing Size              | 2012                               |
| Bushing Type              | Taper-Lock                         |
| Country of Origin         | United States (US)                 |
| Coupling Component        | Assembly                           |
| Coupling Size             | PX80                               |
| Coupling Style            | Tire                               |
| Coupling Type             | Elastomeric                        |
| Customs Tariff Number     | 84839089                           |
| Element Material          | Natural Rubber                     |
| Flange Material           | Sintered Steel                     |
| Global Commercial Alias   | 012790                             |
| Gross Weight              | 8.898 kg                           |
| Horsepower Per 100 Rating | 5.72 Hp                            |
| Lubrication               | None                               |
| Made To Order             | No                                 |
| Maximum Speed             | 3100 r/min                         |
| Minimum Order Quantity    | 1 piece                            |
| Order Multiple            | 1 piece                            |
| Outside Diameter          | 8.375 in                           |
| Parallel Misalignment     | 0.125 in                           |
| Product Name              | DODGE COUPLINGS                    |
| Product Net Height        | 0 cm                               |
| Product Net Length        | 0 cm                               |
| Product Net Weight        | 8.898 kg                           |
| Product Net Width         | 0 cm                               |

|                            |                                                          |
|----------------------------|----------------------------------------------------------|
| Product Type               | Undefined                                                |
| Quote Only                 | No                                                       |
| Rated Torque               | 3605 in-lb                                               |
| Selling Unit of Measure    | piece                                                    |
| Shaft Attachment           | Bushed                                                   |
| Shaft Spacing              | 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 Stiffness        | 876 in-lb/degree                                         |

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**Categories**

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