



## PRODUCT-DETAILS

# 010525

## PX240TS X 4 FLG ASSEMBLY

### General Information

|                         |                          |
|-------------------------|--------------------------|
| Global Commercial Alias | 010525                   |
| Product ID              | 7B010525                 |
| ABB Type Designation    | PX240TS X 4 FLG ASSEMBLY |
| Catalog Description     | PX240TS X 4 FLG ASSEMBLY |

### Additional Information

|                           |                                |
|---------------------------|--------------------------------|
| ABB Type Designation      | PX240TS X 4 FLG ASSEMBLY       |
| ATEX Certificate          | YES                            |
| Angular Misalignment      | 4 °                            |
| Axial Misalignment        | 0.3125 in                      |
| Bore Diameter             | Maximum 7.5 in<br>Minimum 4 in |
| Bore Length               | 5.125 in                       |
| Country of Origin         | United States (US)             |
| Coupling Component        | Flange                         |
| Coupling Size             | PX240                          |
| Coupling Style            | Tire                           |
| Coupling Type             | Elastomeric                    |
| Customs Tariff Number     | 84833032                       |
| Global Commercial Alias   | 010525                         |
| Gross Weight              | 105.782 kg                     |
| Horsepower Per 100 Rating | 240 Hp                         |
| Invoice Description       | PX240TS X 4 FLG ASSEMBLY       |
| Lubrication               | None                           |
| Made To Order             | No                             |
| Maximum Speed             | 1080 r/min                     |
| Minimum Order Quantity    | 1 piece                        |
| Order Multiple            | 1 piece                        |
| Outside Diameter          | 24.125 in                      |
| Parallel Misalignment     | 0.125 in                       |
| Product Frame Size        | PX240                          |
| Product Name              | DODGE COUPLINGS                |
| Product Net Height        | 30.48 cm                       |
| Product Net Length        | 67.31 cm                       |
| Product Net Weight        | 105.782 kg                     |
| Product Net Width         | 67.31 cm                       |

|                            |                                                          |
|----------------------------|----------------------------------------------------------|
| Product Series             | MILL MOTOR (TBS)                                         |
| Product Type               | Undefined                                                |
| Quote Only                 | No                                                       |
| Rated Torque               | 151200 in-lb                                             |
| Remarks                    | FLANGE                                                   |
| Selling Unit of Measure    | piece                                                    |
| Shaft Attachment           | Rough Bore                                               |
| Shaft Spacer               | CLOSE-COUPLED                                            |
| Shaft Spacing              | Close Coupled                                            |
| Size                       | PX240                                                    |
| 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)