



 PRODUCT-DETAILS

98462083

No Description Available

General Information

| | |
|-------------------------|-------------------------------------|
| Global Commercial Alias | 98462083 |
| Product ID | 7B98462083 |
| ABB Type Designation | ASSY,CPLG,DDG,DFLEX 7HS,S,1.75X1.38 |
| Catalog Description | No Description Available |

Additional Information

| | |
|--------------------|---------------|
| Coupling Type | Elastomeric |
| Coupling Style | Sleeve |
| Coupling Size | 7 |
| Coupling Component | Assembly |
| Element Material | Hytrel |
| Shaft Attachment | Bored To Size |
| Flange Material | Cast Iron |

Sealing and Lubrication

| | |
|-------------|------|
| Lubrication | None |
|-------------|------|

Technical

| | |
|---------------------------|----------------------------------|
| Rated Torque | 2875 in-lb |
| Maximum Speed | 5250 r/min |
| Horsepower Per 100 Rating | 4.6 Hp |
| Angular Misalignment | 0.25 ° |
| Parallel Misalignment | 0.012 in |
| Axial Misalignment | 0.12 in |
| Temperature Rating | Maximum 250 °F Minimum -65 °F |
| Torsional Stiffness | 349.066 in-lb/degree |

Dimensions

| | |
|-------------------|----------|
| Outside Diameter | 4.625 in |
| Product Net Width | 0 cm |

Classifications

| | |
|----------------------|-------------------------------------|
| ABB Type Designation | ASSY.CPLG.DDG.DFLEX 7HS.S.1.75X1.38 |
|----------------------|-------------------------------------|

Categories

Mechanical Power Transmission → Couplings → Elastomeric Couplings → Sleeve (D-Flex)