



# Stainless Steel PTFE Sealed Quick Connect Stem with Valve, 4.4 Cv, 1/2 in. Female NPT

Part #: SS-QTM8-D-8PF

## Specifications

|                                                |                                                     |
|------------------------------------------------|-----------------------------------------------------|
| Body Material                                  | Xylan®-Coated 316 Stainless Steel                   |
| Cleaning Process                               | Standard Cleaning and Packaging (SC-10)             |
| Connection 1 Size                              | 1/2 in.                                             |
| Connection 1 Type                              | Female NPT                                          |
| CV Maximum                                     | 4.4 - If coupled with a standard body               |
| Lubricant                                      | Krytox 240AC Grease                                 |
| O-Ring Material                                | PTFE                                                |
| Pressure Rating Uncoupled at Room Temp         | 1000 PSIG @ 0°F to 120 °F /68.9 BAR @ -17°C to 48°C |
| Pressure/Temp Rating (Coupling and Uncoupling) | 50 PSIG @ 70 °F /3.4 BAR @ 21 °C                    |
| Series                                         | QTM8                                                |
| eClass (4.1)                                   | 37110302                                            |
| eClass (5.1.4)                                 | 37110302                                            |
| eClass (6.0)                                   | 37020500                                            |
| eClass (6.1)                                   | 37110302                                            |
| eClass (10.1)                                  | 37110302                                            |
| UNSPSC (4.03)                                  | 31163101                                            |
| UNSPSC (10.0)                                  | 27121701                                            |
| UNSPSC (11.0501)                               | 27121701                                            |
| UNSPSC (13.0601)                               | 27121701                                            |
| UNSPSC (15.1)                                  | 27121701                                            |
| UNSPSC (17.1001)                               | 27121701                                            |

## Contact

If you have questions about this product, please contact your local authorized sales and service center. They can also tell you about supporting services to help you get the most out of your investment.

*The complete catalog contents must be reviewed to ensure that the system designer and user make a safe product selection.*

*When selecting products, the total system design must be considered to ensure safe, trouble-free performance. Function, material compatibility, adequate ratings, proper installation, operation, and maintenance are the responsibilities of the system designer and user.*

*Do not mix/interchange Swagelok products or components not governed by industrial design standards, including Swagelok tube fitting end connections, with those of other manufacturers.*

## DESO Stems

Enhance the integrity of systems with Swagelok PTFE-sealed quick-connects that have recessed seals for protection and are chemically compatible with many substances used in hazardous applications.



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