



Stainless Steel Swagelok Tube Fitting, Male Connector, 12 mm Tube OD x 9/16-18 Male SAE/MS Straight Thread

Part #: SS-12M0-1-6ST

Specifications

Body Material	316 Stainless Steel
Bored Through	No
Cleaning Process	Standard Cleaning and Packaging (SC-10)
Connection 1 Size	12 mm
Connection 1 Type	Swagelok® Tube Fitting
Connection 2 Size	9/16 in.
Connection 2 Type	Male SAE/MS Straight Thread
Flow Restrictor	No
Lubricant	Dow Corning 111
eClass (4.1)	37030703
eClass (5.1.4)	37020590
eClass (6.0)	37020590
eClass (6.1)	37020590
eClass (10.1)	37020590
UNSPSC (4.03)	40141720
UNSPSC (10.0)	40142613
UNSPSC (11.0501)	40142613
UNSPSC (13.0601)	40183110
UNSPSC (15.1)	40183110
UNSPSC (17.1001)	40183110

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.

Straights

Male tube connector enables secure connections between tubing and threaded ports—ideal for critical fluid systems.



© 2026 Swagelok Company. All rights reserved.