



Stainless Steel Swagelok Tube Fitting, Reducing Union, 12 mm x 8 mm Tube OD

Part #: SS-12M0-6-8M

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	8 mm
Connection 2 Type	Swagelok® Tube Fitting
Flow Restrictor	No
eClass (4.1)	37070710
eClass (5.1.4)	37020590
eClass (6.0)	37020514
eClass (6.1)	37020590
eClass (10.1)	37020590
UNSPSC (4.03)	40142603
UNSPSC (10.0)	40142600
UNSPSC (11.0501)	40142600
UNSPSC (13.0601)	40183100
UNSPSC (15.1)	40183100
UNSPSC (17.1001)	40183112

Straights

Straight reducer fitting connects tubing of different sizes in a linear path—ideal for maintaining flow efficiency in compact, critical systems.

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.



© 2026 Swagelok Company. All rights reserved.