

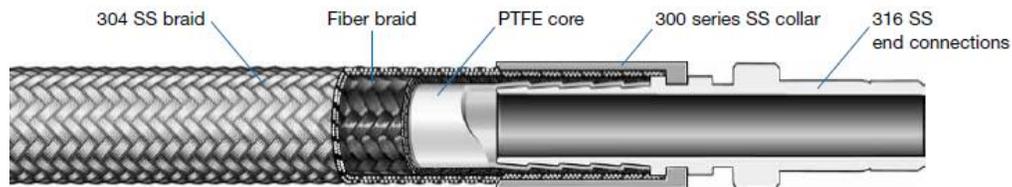


Swagelok Allentown's new hose cell has been hard at work, fabricating numerous hoses every day since its opening. The stars of the show are part of Swagelok's **Coreflex** hose line—hoses that offer **more clean-ability, flexibility and reliability than standard silicone**.

Meet our most popular hoses:

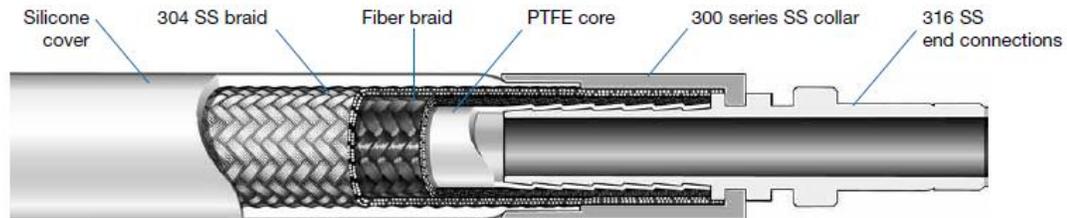
X Series

The X Series hose is composed of highly flexible PTFE hose with a smooth-bore PTFE core. There is a fiber braid bonded to the core and kink-resistant process supports. A 304 stainless steel braid **offers protection from core abrasion and enhanced hose pressure ratings**. This hose has a size range of ¼ through 1 inch, a temperature range of -65 to 450°F and working pressures up to 3500 psig.



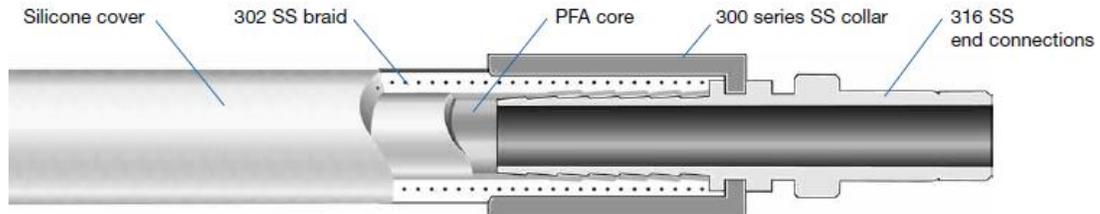
S Series

The S Series hose is composed of highly flexible, silicone-covered PTFE hose with a smooth-bore PTFE core. It consists of the same kink-resistant process supports and bonded fiber braid as the X Series. However, **it also boasts a silicone cover that provides a smooth, noncontaminating, easy-to-clean surface and insulation from extreme internal system fluid temperatures**. S Series hoses have a size range of 1/8 through 1 inch, a temperature range of -65 to 450°F and working pressures up to 3500 psig.



U Series

The U Series hose is composed of highly flexible PFA hose with a smooth-bore PFA core. A 302 stainless steel reinforcement ensures hose pressure containment and kink resistance. In addition to having all the benefits of a silicone cover, **the layers of a U Series hose are encapsulated without adhesives or cements, further improving flexibility and kink resistance.** This hose has a size range of 1/2 through 2 inch, a temperature range of -65 to 400°F and working pressures up to 300 psig.



Contact your **Account Manager**, call **Swagelok Allentown at (610) 799-9001** or access our [Products page](#) to learn about more hose types, end connection types, color coding and Perma tagging options!