Tubing Clamps and Sealant

Helical Tubing Clamps

These tubing clamps are used to clamp plastic tubing onto the stainless steel tubulations which extend from our Scanivalve modules and line of connectors, reducers, and manifolds. The brass clamps are designed to fit over our vinyl and urethane tubing on the tubulation. The stainless steel clamps are designed to fit over our Nylon and Teflon tubing. Clamps, tools, and tubing sizes are based on Scanivalve nominal stainless steel tubulation outside diameter. Actual dimensions of clamps, tools, and tubing may vary.



To Order, Specify		Brass		Stainless Steel
Stainless Steel Tubulation Size:	Scanivalve Tubing:	For use on Vinyl or Urethane tubing, #:	Scanivalve Tubing:	For use on Nylon or Teflon tubing, #:
.040 Inch [1.02mm] O.D.	VINL-040	CLMP-040	NYLN-040	NYCLMP-040
.063 Inch [1.59mm] O.D.	VINL-063	CLMP-063	TFLN-063 or NYLN-063	NYCLMP-063
.125 Inch [3.18mm] O.D.	VINL-125	CLMP-125	TFLN-125 NYLN-125HW	NYCLMP-125 NYCLMP-125HW

Pipe Sealant

The use of sealant with the helical tubing clamps is recommended for pressures above 250 psi. It is best used on Nylon and Teflon tubing.

Application: Prior to tubing installation, lightly brush a small amount of sealant over the bulge of the stainless steel tubulation. Then drive the tubing and clamp onto the tubulation, using a small amount of twist to help spread the sealant. For high pressure applications, it is recommended that the SLNT2 is allowed to dry for 12-24 hours before full pressure is applied.

To order, specify as Scanivalve #SLNT2.



