

STAINLESS STEEL PEX COMPRESSION SLEEVE

▶▶ 649TX SERIES

V-Sleeve™

SPECIFICATION

Sioux Chief 649TX Series V-Sleeve stainless steel compression sleeve shall be used in water supply systems for connecting insert barb fittings to flexible water supply tube. Sleeve may be used with any SDR-9 PEX tubing and size-specific ASTM F2159 or ASTM F1807 fitting. Sleeve design shall provide 360-degree compression over sealing barbs and easy visual inspection of properly inserted supply tube. Sleeve length and seal shall position compression directly over sealing barbs including the lead-in barb. Sleeve shall be F877 certified.

MATERIALS

Stainless steel

INSTALLATION

Place sleeve over square-cut tube end or pre-load onto fitting. Position properly calibrated V-Sleeve compression tool around sleeve, positioning tool 90-degrees from tubing run. Compress tool handles. Only make one press connection per sleeve.

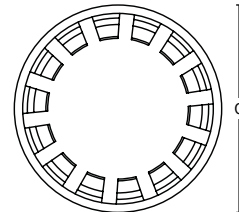
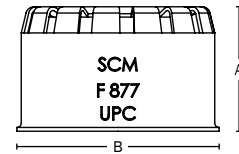
DIMENSIONS

	1/2"	3/4"	1"
A: overall height	0.595"	0.595"	0.725"
B: overall width	0.718"	0.967"	1.222"
C: I.D.	0.640"	0.889"	1.144"

ITEM # SUBMITTED	_____
JOB NAME	_____
LOCATION	_____
ENGINEER	_____
CONTRACTOR	_____
PO#	_____ TAG _____



649TX3



Create Item Number

649TXA

e.g. 649TX2: 1/2" stainless steel compression sleeve

SIZE A

- 2 = 1/2" sleeve
- 3 = 3/4" sleeve
- 4 = 1" sleeve

Available Separately:

- 305-82TX: 1/2" sleeve compression tool
- 305-83TX: 3/4" sleeve compression tool
- 305-84TX: 1" sleeve compression tool
- 305-92TX: 1/2" compact sleeve compression tool
- 305-85TX: Go/No-Go gauge 1/2", 3/4", 1"