

STAINLESS STEEL PEX COMPRESSION SLEEVE

» 649TX SERIES

PowerPEX V-Sleeve™

SPECIFICATION

Sioux Chief's V-Sleeve stainless steel compression system is to be used to plumb any hot and cold potable plumbing application or radiant heat application. V-Sleeve is to be used with any SDR-9 PEX tubing and size specific ASTM F2159 or ASTM F1807 fitting. V-Sleeve's design shall allow for 360-degree compression over sealing barbs and 360-degree visual inspection of a properly inserted pipe. V-Sleeve's length and seal shall position sleeve compression directly over sealing barbs including the lead-in barb. V-Sleeve shall be F-877 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 toll handles. Only make one press connection per sleeve.

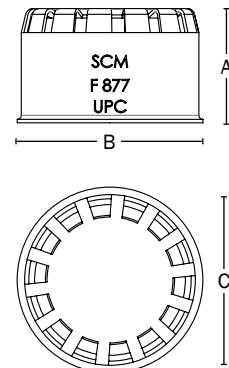
DIMENSIONS

| | 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 _____ |



649TX4



Create Item Number

649TXA

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

SIZE A

2 = 1/2"

3 = 3/4"

4 = 1"

AVAILABLE TOOLS

305-82TX = 1/2" press tool

305-83TX = 3/4" press tool

305-84TX = 1" press tool

305-92TX = 1/2" compact press tool

305-85TX = Go/No-Go guage 1/2", 3/4", 1"