

# ACOUSTICAL CTS FULL CLAMP

## 551-PQ SERIES

## PipeDown™ PadLock™

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

### SPECIFICATION

Sioux Chief 551-PQ series acoustical PadLock™ full clamp pipe hanger shall be used where necessary to secure 1/2" through 1 1/4" CTS supply lines in residential or commercial applications when acoustical specifications appear on job specs. Clamp shall be dual-injection molded and 100% corrosion proof and UV resistant and feature an angled base for easier installations in tight spaces. Clamp shall be impact resistant to 0°F, and be able to withstand continuous temperatures up to 160°F. Clamp shall include preloaded drill tip screw. Screws shall be zinc-plated to resist rust. Clamp shall be designed to prevent tube from escaping and prevent damage to tube, if screw is overdriven. Clamp shall be compatible with copper, PEX or CPVC tube and IAPMO certified.

### INSTALLATION

Follow all national and local code hanger spacing requirements. Position clamp around tube. Secure to structure with screw (provided).

### MATERIALS

- Body:** UV-resistant polypropylene
- Interior cushion:** TPE 38 durometer
- Screw:** zinc-plated, pan-head Phillips with drill tip

### SAFE WORKING TEMPERATURE

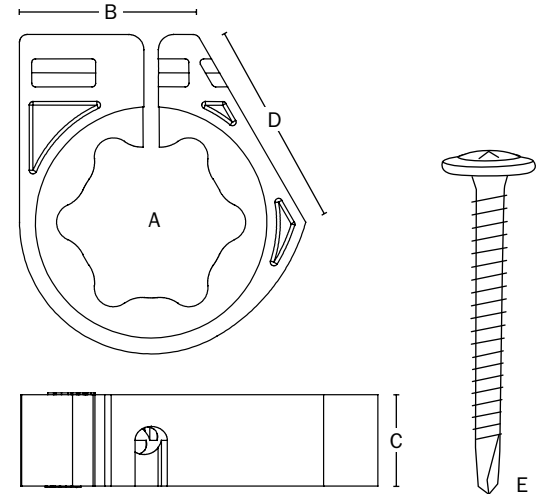
Maximum temperature: 160°F (71°C) continuous  
Impact resistance to 0°F (-18°C)

### SAFE WORKING LOAD

- 1/2" CTS clamp: 12 lbs.
- 3/4" CTS clamp: 16 lbs.
- 1" CTS clamp: 24 lbs.
- 1 1/4" CTS clamp: 25 lbs.

### DIMENSIONS

	551-P2Q	551-P3Q	551-P4Q	551-P5Q
<b>A:</b> Tube size	1/2" CTS	3/4" CTS	1" CTS	1 1/4" CTS
<b>B:</b> Height	0.739"	0.944"	1.205"	1.289"
<b>C:</b> Width	0.375"	0.375"	0.500"	0.500"
<b>D:</b> Length	0.872"	1.055"	1.246"	1.483"
<b>E:</b> Screw	#6 x 1 3/4"	#6 x 1 3/4"	#6 x 2"	#6 x 2"



Made in USA

### Create Item Number

## 551-PAQ

e.g. 551-P2Q: 1/2" CTS acoustical PadLock™ with drill tip screw

#### TUBE SIZE A

- 2 = 1/2" CTS
- 3 = 3/4" CTS
- 4 = 1" CTS
- 5 = 1 1/4" CTS