

POLYETHYLENE CTS TUBE HANGER

551 series

Sioux Strap™

Item # Submitted	_____
Job Name	_____
Location	_____
Engineer	_____
Contractor	_____
PO#	_____ TAG _____

SPECIFICATION

Sioux Chief 551 series Sioux Strap, full clamp pipe hanger shall be used where necessary to secure CTS copper, PEX, or CPVC tube in piping systems. Hanger shall be 100% corrosion proof and U.V. resistant. Hanger shall be impact resistant to 0°F, and be able to withstand continuous temperatures up to 160°F. Hanger shall have a preloaded nail which shall be rust resistant, zinc-plated. Preloaded nail shall have a continuous rink shank to provide a more permanent installation. Hanger shall protect tube from abrasive mounting surface and help to eliminate ticking noises. Hanger shall snap onto CTS tube for easy installation and shall allow for expansion and contraction of tube with less noise. Hanger shall be designed to avoid tube damage if nail is over driven.

INSTALLATION

Install Sioux Strap at intervals described in local plumbing code for the type of pipe or tube being fastened. To install IPS tube, use the next larger size hanger, e.g. if you are fastening 1/2" IPS tube, use a 3/4" hanger.

MATERIALS

body: U.V. protected high density polyethylene
nail: zinc-coated ring shank

SAFE WORKING LOAD

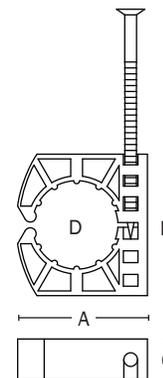
551-2_	551-3_	551-4_
12 lbs.	16 lbs.	24 lbs.

SAFE WORKING TEMPERATURE

impact resistance to 0°F (18°C)
maximum temperature: 160°F (71°C) continuous

DIMENSIONS

	551-2_	551-3_	551-4_
A: length	1"	1 3/8"	1 21/32"
B: height	1 1/8"	1 1/2"	1 3/4"
C: width	3/8"	7/16"	1/2"
D: tube size	1/2" CTS	3/4" CTS	1" CTS



Create Item Number

551- A B

e.g. 551-2C = 1/2" CTS Sioux Strap with nail (ivory)

A TUBE SIZE

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

B OTHER OPTION

- _ Black body with nail
- C Ivory body with nail (for CPVC)