

POLYETHYLENE CTS FULL CLAMP

» 551 SERIES

SiouxStrap™

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

SPECIFICATION

Sioux Chief 551 series SiouxStrap, full clamp pipe hanger shall be used where necessary to secure 1/2" through 1" CTS supply lines in residential or commercial applications. Clamp shall be 100% corrosion proof and UV resistant. Clamp shall be impact resistant to 0°F, and be able to withstand continuous temperatures up to 160°F. Clamp shall include preloaded, continuous ring shank, zinc-plated nail to resist rust. Clamp shall be designed to protect tube from damage if nail is overdriven. Clamp shall be compatible with CTS copper, PEX or CPVC tube.

INSTALLATION

Follow all national and local code hanger spacing requirements. Position clamp around tube. Secure to structure. Note: for IPS pipe, use the next larger hanger size (example: if installing 1/2" IPS, use a 3/4" SiouxStrap).

MATERIALS

Body: UV-resistant high density polyethylene (black or ivory)
Nail: zinc-plated continuous ring shank

SAFE WORKING LOAD

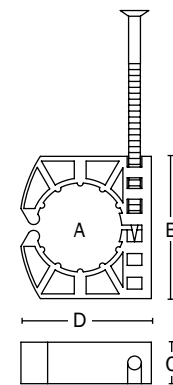
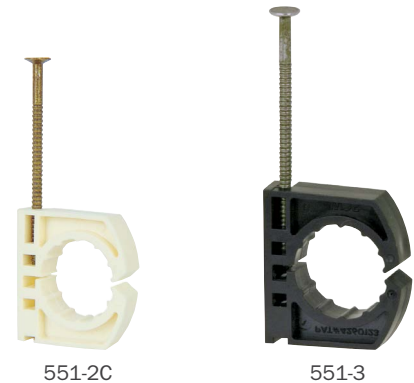
1/2" CTS clamp: 12 lbs.
 3/4" CTS clamp: 16 lbs.
 1" CTS clamp: 24 lbs.

SAFE WORKING TEMPERATURE

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

DIMENSIONS

	551-2	551-3	551-4
A: Tube size	1/2" CTS	3/4" CTS	1" CTS
B: Height	1 1/8"	1 1/2"	1 3/4"
C: Width	3/8"	7/16"	1/2"
D: Length	1"	1 3/8"	1 21/32"



Made in USA

Create Item Number

551-AB

e.g. 551-2C: 1/2" CTS SiouxStrap with nail (ivory)

TUBE SIZE **A**

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

OTHER OPTION **B**

_ = (leave blank) black body with nail
C = ivory body with nail (for CPVC)