

# PIPE BRACKET

521 series

A-1 Pipe Bracket™

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

## SPECIFICATION

Sioux Chief's A-1 Pipe Brackets shall be used where necessary to support water supply lines. Bracket shall be used to secure pipe stub outs when exiting a wall. Bracket may also be used to stabilize and offset vertical pipes within the stud cavity by bending the lower front tab on the base of the bracket then securing bracket inside the stud cavity. Bracket shall be fastened to vertical or horizontal framing members of building structure with approved hardware. Copper plated finish is available for soldering directly to copper tube. Galvanized metal bracket is designed for use with Sioux Chief's Pipe Eye insulating grommets.

Secure bracket to stud frame member using approved hardware through each hole provided in the base of the bracket. Insert copper tube and solder. Apply heat to tubing not bracket.

When using galvanized brackets, attach bracket to stud frame member using approved hardware in each hole provided at the base of the bracket. Insert CTS tubing into pipe holes. Install Pipe Eye grommet around pipe and secure by pushing into bracket until grommet locks in place.



521-6417



521-6418

## MATERIALS

521-6417: 26-gauge copper-plated steel

521-6418: 26-gauge galvanized-plated steel

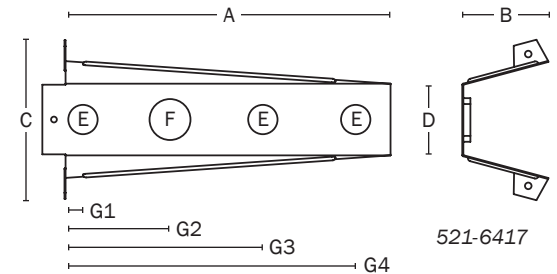
## SAFE LOAD LIMITS

521-6417: 29 lbs.

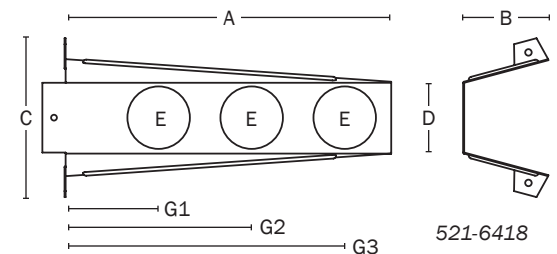
521-6418: 23 lbs.

## DIMENSIONS

	521-6417	521-6418
A: Length	7"	7"
B: Depth	1.875"	1.875"
C: Overall height	3.41"	3.41"
D: Face height	1.5"	1.5"
E: Smaller hole	0.632"	1.343"
F: Larger hole	0.882"	—
G: Center-lines from mounting surface		
G1	0.375"	2"
G2	2.25"	4"
G3	4.25"	6"
G4	6.25"	—



521-6417



521-6418

Create Item Number

**521-64 A**

e.g. 521-6418 = galvanized steel pipe bracket

- A MATERIAL**
- 17 copper-plated steel
  - 18 galvanized steel