

TOP PLATE CONNECTOR

» 541 SERIES

SPECIFICATION

Sioux Chief's 541 Top Plate Connector shall be used where necessary to suspend $\frac{3}{8}$ " threaded rod for supporting CTS or IPS piping installations in accordance with national code requirements. Top Plate Connector shall be stamped using 13-gauge steel and designed to capture and incorporate use of a $\frac{3}{8}$ -16 hex nut.

INSTALLATION

Secure plate to structure using two approved fasteners (not provided). Cut $\frac{3}{8}$ " threaded rod to desired length. Install a $\frac{3}{8}$ " (not provided) nut onto threaded rod then tighten the $\frac{3}{8}$ " nut to properly secure the rod to the plate. Once rod is secured, proceed to install clevis, loop, etc. hanger onto opposite end of rod.

MATERIALS

541-GB: 13-ga. zinc-plated steel

541-CB: 13-ga. copper-plated steel

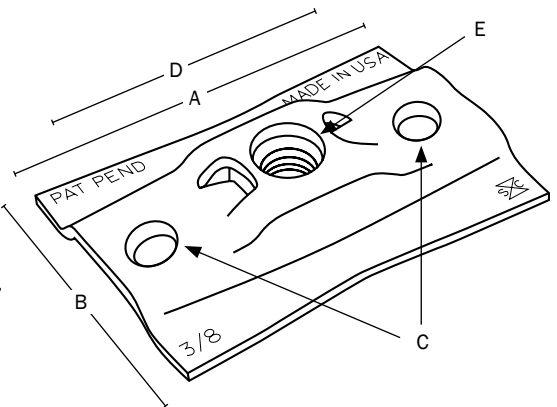
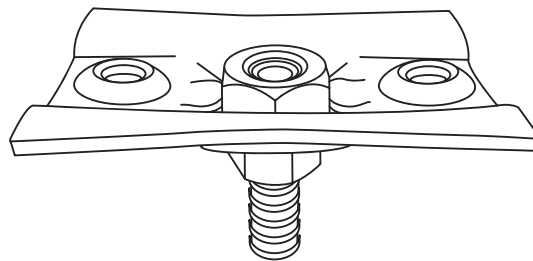
Nut: $\frac{3}{8}$ -16 UNC hex nut

MAXIMUM LOAD RATING

Maximum Load: 200 lbs.

DIMENSIONS

A: length	2.75"
B: width	1.88"
C: mounting holes	.26" counter sink for flat head screw
D: center-line distance	2"
E: thread rod	$\frac{3}{8}$ "



541-GB



541-CB

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

Made in USA

Create Item Number

541-AB

e.g. **541-CB:** domestic copper-plated Top Plate Connector

FINISH A

C = copper-plated

G = zinc-plated