# CTS TUBE HANGER

**>>** 553 Series

Hangs Tuff Jr.™

### **SPECIFICATION**

Sioux Chief's 553 series Hangs Tuff Jr.™ CTS tube hanger shall be used where necessary to secure CTS tube (copper, PEX or CPVC) according to all national code requirements. Hanger shall be 100% corrosion proof and UV resistant.

Hanger shall be impact resistant to 0°F, and be able to withstand temperatures up to 140°F. Hanger shall have two preloaded nails, which shall be rust resistant and zinc plated. Preloaded nails shall have a continuous ring shank to provide a more permanent installation. Hanger shall feature I-beam design for strength and rigidity with a locking finger device that is designed to hold the pipe in place when installed.

### **MATERIALS**

Hanger: U.V. resistant, corrosion-proof, impact-resistant ABS Nail: 15/8" rust-resistant, zinc-coated, continuous ringshank

### **MAXIMUM TEMPERATURE RATING**

140°F

### **SAFE WORKING LOAD**

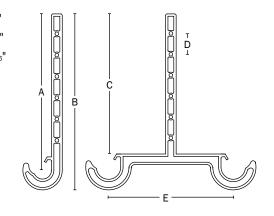
	1/2"	3/4"	1"	1½"
Cradle	55 lbs.	45 lbs.	35 lbs.	30 lbs.
Inverted	12 lbs.	12 lbs.	12 lbs.	12 lbs.

# ITEM # SUBMITTED JOB NAME LOCATION **ENGINEER** CONTRACTOR\_ TAG \_



### **DIMENSIONS**

	½" × ½"	½" × ¾"	3/4" × $3/4$ "	1/2"	3/4"	1"	11/4"
A: length of center to pipe	5½"	5½"	5½"	5½"	5½"	5½"	5½"
B: length of hanger	63/16"	65/8"	65/16"	63/16"	65/16"	$6^{7/_{16}}$ "	69/16
C: length of gripping finger	47/8"	5"	47/8"	5"	5"	5"	5"
D: distance between nailways	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
E: pipe offset	41/4"	41/4"	41/4"	-	-	-	-





## **Create Item Number**

### 553-AW

e.g. 553-2W: 1/2" CTS Hangs Tuff Jr.

### **BRACKET CONFIGURATION A**

**22** = ½" × ½"

**23** = ½" × ¾"

**33** = 3/4" × 3/4"

**2** = ½"

3 = 3/4"

4 = 1"

**5** = 1½"