

COPPER-PLATED STUB OUT BRACKET

521 SERIES

SPECIFICATION

Sioux Chief's copper-plated stub out bracket shall be used where necessary to support 1/2", 3/4" or 1" nominal copper stub outs for water supply lines. Holes for positioning copper tube shall be located on 2-inch or 4-inch center lines depending on model number.

Bracket shall be manufactured with copper-plated steel that includes a protective water-based clear coat finish to minimize surface rust when arriving at jobsite. Depending on model number, bracket may feature extruded holes, providing a wider soldering surface. Bracket may also feature rolled edges to provide additional strength. Bracket shall be IAPMO listed.

INSTALLATION

Using approved hardware, secure bracket with nail or screw to stud. Insert copper stub out into pipe hole. Apply flux and solder copper making sure to heat the tube, not the bracket. Excessive heat applied directly to bracket could result in burning off the plated finish.

MAXIMUM LOAD RATING

25 lbs.

DIMENSIONS

| | 521-118 | 521-118R | 521-126 | 521-810 | 521-820 |
|---|-------------|-------------|--------------|---|---|
| A: length | 20" | 20" | 26" | 20" | 20" |
| B: height | 1 1/4" | 1 1/4" | 1 1/4" | 1 3/4" | 1 3/4" |
| C: gauge | 16 | 16 | 16 | 16 | 24 |
| D: nail hole diameter | .187" | .187" | .187" | .187" | .187" |
| E: hole dimension | .631" | .631" | .631" | .631" (for 1/2" tube) .881" (for 3/4" tube) 1.13" (for 1" tube) | .631" (for 1/2" tube) .881" (for 3/4" tube) 1.13" (for 1" tube) |
| F: number of pipe holes with center-lines | 8 (2" o.c.) | 7 (2" o.c.) | 11 (2" o.c.) | 7 - (1/2" tube) 2" o.c. 4 - (3/4" tube) 4" o.c. 4 - (1" tube) 4" o.c. | 7 - (1/2" tube) 2" o.c. 4 - (3/4" tube) 4" o.c. 3 - (1" tube) 4" o.c. |

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



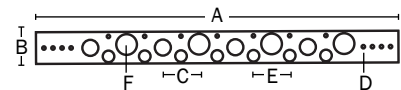
521-118



521-810



521-126



Made in China

Create Item Number

521-A

e.g. **521-118**: copper-plated stub out bracket with 1/2" holes on 2" centers

EXTRUDED RECEIVING HOLE A

118 = 20" (with 1/2" holes on 2" centers)

118R = 20" (with 1/2" extruded holes on 2" centers)

126 = 26" (with 1/2" holes on 2" centers)

810 = 20" (with 1/2" holes on 2" centers and 3/4" and 1" holes on 4" centers)

820 = 20" (with 1/2" holes on 2" centers and 3/4" and 1" holes on 4" centers, extruded holes with rolled edge)