

CARRIER BRACKET/FLUSH VALVE SUPPORT

521-72 SERIES

SPECIFICATION

Sioux Chief 521-72 series carrier brackets shall be used to support flush valve supply stub out on commercial projects where wall hung water closets are installed. Carrier bracket shall be copper-plated with two elongated slots located at the bottom of the bracket for mounting upright on either side of the carrier's stud bolts. Double-hole opening at top shall fit 1" CTS copper for soldering flush valve supply. Hole position shall provide 4³/₄" side rough measurement from the carrier's center when attached to carrier unit. Bracket is designed to maintain 11¹/₂" above the toilet fixture. Oval slots shall allow bracket adjustability to obtain 17"-19" height from finished floor for ADA compliance.

INSTALLATION

Position bracket upright and flush with the carrier plate using stud bolts packaged with, and located on the carrier. Tighten nuts to secure bracket in place. Install 1" copper pipe in the receiving hole at the top of the bracket and solder pipe to bracket. Apply heat to tube, not bracket.

DIMENSIONS

A: Height	23.25"
B: Width of narrow end	1.13"
C: Width of head	2.50"
D: Depth	0.52"
E: Receiving hole	
521-725	1.133"
521-728	1.139"
521-729	1.130"
F: Medium holes	0.625" diameter
G: Small holes	0.187" diameter
H: Large slot	4.272" × 0.625"
I: Small slot	2.866" × 0.625"

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



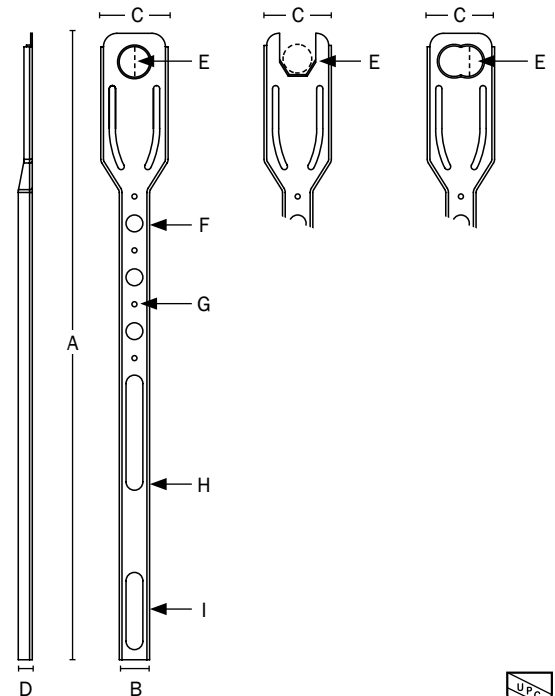
521-725



521-728



521-729



Create Item Number

521-72A

e.g. 521-725: carrier bracket with 1" extruded receiving hole.

EXTRUDED RECEIVING HOLE A

- 5 = 1" CTS hole
- 8 = 1" CTS notch (for prefab)
- 9 = 1" CTS double hole