

TWO-HOLE TUBE STRAP

» 500, 501, 502 SERIES

SPECIFICATION

Sioux Chief 500, 501 and 502 series tube strap shall be used where necessary to fasten or secure CTS tubing and IPS piping in residential or commercial applications. Mount to wood, metal studs or joists using nail or screw in both holes. Minimum recommended nail penetration is 3/4". Refer to National or Local plumbing codes for proper hanger spacing requirements.

MATERIALS

500 series: Copper, CTS

501 series: Copper-plated steel, CTS

502 series: Galvanized steel, IPS, complies with MSS SP58 Type 26 requirements

DIMENSIONS

Item No.	A	B	C	D	E	F	Gauge	Load
CTS (nominal)								
500-2	0.500"	1.775"	1.270"	0.645"	0.630"	0.187"	26	9 lbs
500-3	0.500"	2.125"	1.600"	0.920"	0.905"	0.187"	26	13 lbs
501-0	0.500"	1.635"	1.100"	0.380"	0.410"	0.187"	24	4.5 lbs
501-1	0.500"	1.835"	1.315"	0.500"	0.520"	0.187"	24	6 lbs
501-2	0.500"	1.775"	1.270"	0.645"	0.630"	0.187"	24	9 lbs
501-3	0.500"	2.125"	1.600"	0.920"	0.905"	0.187"	24	13 lbs
501-4	0.750"	2.895"	2.185"	1.140"	1.145"	0.187"	22	24 lbs
501-5	0.750"	3.400"	2.635"	1.400"	1.385"	0.285"	22	33 lbs
501-6	0.750"	4.160"	3.105"	1.675"	1.640"	0.285"	22	40 lbs
501-7	0.750"	4.580"	3.590"	2.155"	2.155"	0.285"	22	60 lbs
IPS (nominal)								
502-0	0.625"	1.875"	1.385"	0.480"	0.540"	0.187"	22	4.5 lbs
502-1	0.625"	2.270"	1.660"	0.630"	0.700"	0.187"	22	6 lbs
502-2	0.625"	2.270"	1.765"	0.840"	0.870"	0.187"	22	9 lbs
502-3	0.625"	2.355"	1.850"	1.050"	1.130"	0.187"	22	13 lbs
502-4	0.750"	2.940"	2.315"	1.315"	1.370"	0.250"	20	24 lbs
502-5	0.750"	3.672"	2.925"	1.660"	1.725"	0.250"	20	33 lbs
502-6	0.750"	3.922"	3.165"	1.890"	1.940"	0.250"	20	40 lbs
502-7	0.750"	5.015"	4.188"	2.375"	2.410"	0.270"	18	60 lbs
502-75	1.000"	5.720"	4.688"	2.875"	3.050"	0.312"	16	60 lbs
502-8	1.000"	6.578"	5.515"	3.500"	3.670"	0.312"	16	60 lbs
502-9	1.000"	7.718"	6.718"	4.500"	4.700"	0.312"	16	60 lbs

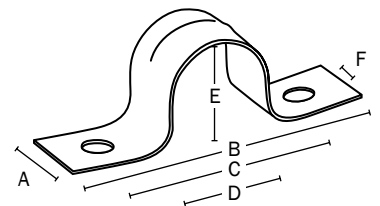
ITEM # SUBMITTED	_____
JOB NAME	_____
LOCATION	_____
ENGINEER	_____
CONTRACTOR	_____
PO#	_____ TAG _____



501-2



502-2



Create Item Number

50A-B

e.g. 500-2: 1/2" copper tube strap

MATERIAL A

- 0 = Copper/CTS
- 1 = Copper-plated steel/CTS
- 2 = Galvanized steel/IPS

NOMINAL PIPE SIZE B

- 0 = 1/4"*
- 1 = 3/8"*
- 2 = 1/2"
- 3 = 3/4"
- 4 = 1"*
- 5 = 1 1/4"*
- 6 = 1 1/2"*
- 7 = 2"*
- 75 = 2 1/2"*†
- 8 = 3"*†
- 9 = 4"*†

*Not available in copper

†Not available in copper-plated steel