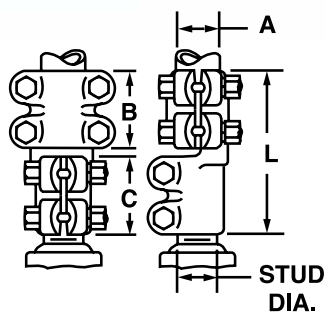


Bronze Stud Connectors

Type TS

For stud to tube vertical takeoff

- Manufactured from high strength copper alloy
- Furnished with silicon bronze bolts, nuts, and lockwashers for corrosion resistance
- Captive bolt design permits single wrench installation
- Double bolt clamping provides additional secureness on threaded stud
- Four bolt clamping provided for tube end connection
- For tin plating, suffix catalog number with “-TN”



CATALOG NUMBER	STUD THREAD SIZE	A IPS SIZE	FIGURE DIMENSIONS (IN.)			BOLT SIZE
			B	C	L	
TS-0513-05	1/2-13	1/2	1.94	1.38	3.50	3/8
TS-0513-07		3/4	1.94	1.88	3.94	3/8
TS-0513-10		1	1.94	1.88	3.94	3/8
TS-0716-05	3/4-16	1/2	1.94	1.94	3.94	3/8
TS-0716-07		3/4	1.94	1.94	4.06	3/8
TS-0716-10		1	1.94	1.94	4.06	3/8
TS-0716-12		1 1/4	2.19	1.94	4.31	3/8
TS-1014-05	1-14	1/2	1.94	1.88	4.13	3/8
TS-1014-07		3/4	1.94	1.88	4.00	3/8
TS-1014-10		1	1.94	1.88	4.00	3/8
TS-1014-12		1 1/4	2.13	1.94	4.38	3/8
TS-1014-15		1 1/2	2.69	2.69	5.63	1/2
TS-1014-20		2	2.69	2.69	5.63	1/2
TS-1112-05	1 1/8-12	1/2	1.94	1.94	4.19	3/8
TS-1112-07		3/4	1.94	1.94	4.13	3/8
TS-1112-10		1	1.94	1.94	4.25	3/8
TS-1112-12		1 1/4	2.69	2.69	5.50	1/2
TS-1112-15		1 1/2	2.69	2.69	5.63	1/2
TS-1112-20		2	2.69	2.69	5.88	1/2

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