



**VALVE NOTES:**

- CF8M STAINLESS STEEL BODY
- 316 STAINLESS BALL AND STEM
- 29" Hg-1000 PSIG WOG COLD NON-SHOCK
- BLOWOUT PROOF STEM
- CAVITY FILLED TEFLON SEATS STD
- (NON CAVITY FILLED AVAILABLE, SEE CATALOG)
- TEMP 0° TO 400° F
- COMPLIES WITH FDA, USDA, AND 3A
- CAN BE ACTUATED, SEE CATALOG FOR DETAILS

**STAINLESS STEEL (STC) 3-WAY L-PORT VALVES**

PART #	A	B	C	D	E	F	NOMINAL SIZE	ISO MOUNTING PAD	TORQUE (IN LBS)
STC-4TL	4.33	2.36	5.19	1.54	0.37	2.16	1/2	F03/F04	94.0
STC-6TL	4.69	2.54	5.19	1.77	0.62	2.34	3/4	F03/F04	110.0
STC-8TL	4.50	3.31	5.88	2.13	0.87	2.25	1	F04/F05	157.5
STC-12TL	5.50	4.31	6.61	2.89	1.37	2.75	1-1/2	F05/F07	245.0
STC-16TL	6.25	4.68	8.27	3.26	1.87	3.13	2	F07/F10	385.0
STC-24TL	9.00	6.30	10.83	4.62	2.88	4.50	3	F07/F10	770.0
STC-32TL	9.50	6.90	13.11	5.21	3.84	4.75	4	F10/F12	1330.0

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DRAWING NAME:

3-WAY STAINLESS STEEL SANITARY TRI CLAMP L-PORT MANUAL BALL VALVES WITH HANDLE

MATERIAL: --

**A**

DRAWING NUMBER: STC-TL-SERIES

REV. 1

SCALE: N.T.S.

NAME: MCH

DATE: 11/10/2022