

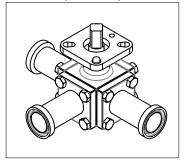
## VALVE NOTES:

- CF8M STAINLESS STEEL BODY
- 316 STAINLESS BALL AND STEM
- 29" Hg-1000 PSIG WOG COLD
- BLOWOUT PROOF STEM
- CAVITY FILLED TEFLON SEATS STD
- (NON CAVITY FILLED AVAILABLE,
- SEE CATALOG)

NON-SHOCK

TEMP 0° TO 400° F

1" - UP ARE 3-PC CONSTRUCTION. 3/4" AND 1/2" VALVES ARE 'BLOCK BODY' STYLE (BELOW)



DOUBLE ACTING STAINLESS STEEL (STC)											
PART#	SIZE	ACTUATOR SIZE (mm)	Α	В	С	D	Е	F			
PD/STC-4T*	1/2"	DA52	4.33	5.17	5.88	2.82	2.16	0.37			
PD/STC-6T*	3/4"	DA52	4.69	5.40	5.88	2.82	2.34	0.62			
PD/STC-8T*	1"	DA63	4.50	6.41	6.61	3.29	2.23	0.87			
PD/STC-12T*	1 1/2"	DA63	5.50	7.17	6.61	3.29	2.44	1.37			
PD/STC-16T*	2"	DA85	6.25	8.05	9.47	4.17	3.13	1.87			
PD/STC-24T*	3"	DA100	9.00	10.34	10.83	4.84	4.75	2.88			
PD/STC-32T*	4"	DA115	9.50	11.60	13.11	5.39	3.84	3.84			

FAILSAFE OPEN/CLOSE- STAINLESS STEEL (STC)											
PART#	SIZE	ACTUATOR SIZE (mm)	Α	В	С	D	Ε	F			
PS/STC-4T*	1/2"	SR63*	4.33	4.90	6.46	3.17	2.16	0.37			
PS/STC-6T*	3/4"	SR63*	4.69	5.43	6.46	3.17	2.34	0.62			
PS/STC-8T*	1"	SR85	4.50	7.29	9.47	4.17	2.23	0.87			
PS/STC-12T*	1 1/2"	SR100	5.50	8.32	10.83	4.84	2.44	1.37			
PS/STC-16T*	2"	SR125	6.25	10.13	14.65	5.93	3.13	1.87			
PS/STC-24T*	3"	SR140	9.00	12.28	17.13	6.46	4.75	2.88			
PS/STC-32T*	4"	SR160	9.50	14.27	19.69	7.32	3.84	3.84			

3-WAY ACTUATED VALVES

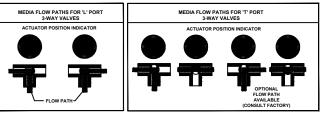
SPECIAL NOTE:

WHILE REPRESENTED IN SPEC
SHEETS AS THE ACTUATOR INPUT, OR
PORTS FACING THE SAME DIRECTION
AS THE MIDDLE VALVE PORT, THIS IS
SOLEY FOR GRAPHIC
REPRESENTATION.
ALL 3 WAY VALVES ARE SHIPPED WITH
THE ACTUATOR PORT'S FACING AS
SHOWN IN IMAGE BELOW, TOWARDS
SHOWN IN IMAGE BELOW, TOWARDS
(VIEW FROM TOP)

RECUESTED THERWISE.

WHICH SHOWS ACTUAL
SPECIFICAL
SPECIFI

\*\*TT = T-Port \*\*TL = L-Port





DRAWING NAME:

PNEUMATIC ACTUATED STAINLESS STEEL 3-WAY T AND L PORT TRI-CLAMP SANITARY 1000 PSI VALVES

 MATERIAL:
 A
 DRAWING NUMBER: P-ACT-STC TT\_TL
 REV. 7

 SCALE: N.T.S.
 NAME: MCH
 DATE: 6-11-24

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