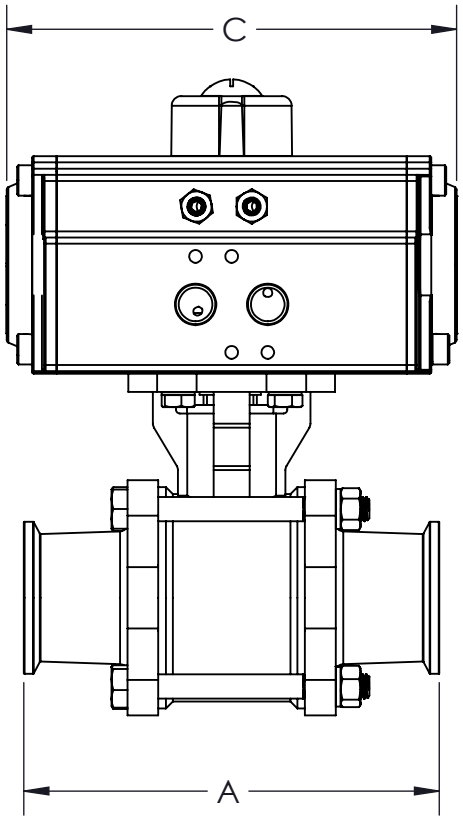
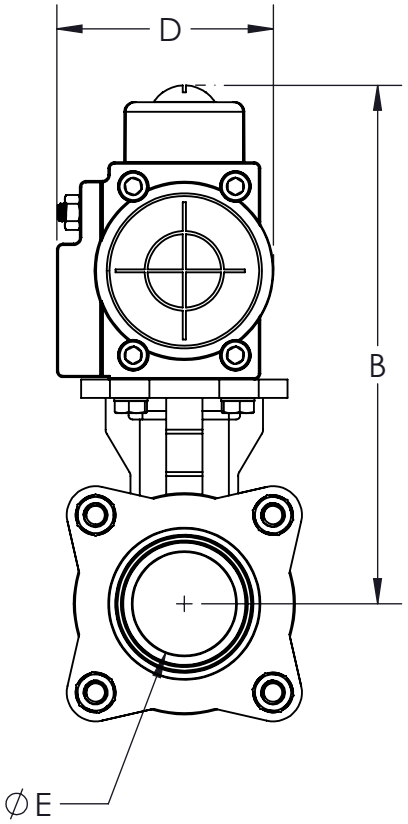
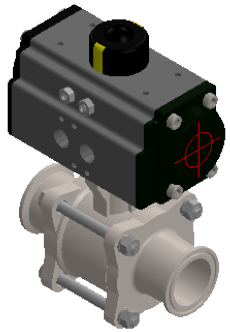






VALVE NOTES:

- 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

DOUBLE ACTING STAINLESS STEEL (STC)

PART #	SIZE	ACTUATOR SIZE (mm)***	A	B	C	D	E	Cv
PD/STC-**4**	1/2"	DA52	3.50	5.30	5.88	2.82	0.37	9
PD/STC-**6**	3/4"	DA52	4.00	5.39	5.88	2.82	0.63	26
PD/STC-**8**	1"	DA52	4.50	5.76	5.88	2.82	0.87	61
PD/STC-**12**	1-1/2"	DA63	5.50	7.17	6.61	3.29	1.37	193
PD/STC-**16**	2"	DA75	6.25	7.63	8.27	3.72	1.87	432
PD/STC-**20**	2-1/2"	DA85	7.00	9.13	9.47	4.17	2.37	728
PD/STC-**24**	3"	DA100	9.00	10.34	10.83	4.84	2.88	1125
PD/STC-**32**	4"	DA115	9.50	11.60	13.11	5.39	3.84	1986

FAILSAFE OPEN/CLOSE- STAINLESS STEEL (STC)

PART #	SIZE	ACTUATOR SIZE (mm)***	A	B	C	D	E	Cv
P*/STC-**4**	1/2"	SR63	3.50	5.95	6.61	3.29	0.37	9
P*/STC-**6**	3/4"	SR63	4.00	6.04	6.61	3.29	0.63	26
P*/STC-**8**	1"	SR85	4.50	7.29	9.47	4.17	0.87	61
P*/STC-12	1-1/2"	SR100	5.50	8.32	10.83	4.84	1.37	193
P*/STC-**16**	2"	SR115	6.25	9.65	13.11	5.39	1.87	432
P*/STC-**20**	2-1/2"	SR125	7.00	11.07	14.65	5.87	2.37	728
P*/STC-**24**	3"	SR140	9.00	12.28	17.13	6.46	2.88	1125
P*/STC-**32**	4"	SR160	9.50	13.91	19.69	7.32	3.84	1986

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DRAWING NAME:

PNEUMATIC ACTUATED STAINLESS STEEL 2-WAY FULL-PORT SANITARY TRI-CLAMP 1000 PSI VALVES

MATERIAL: --	A	DRAWING NUMBER: P-ACT-STC	REV. 1
SCALE: N.T.S.	NAME: MCH	DATE: 2/18/2021	