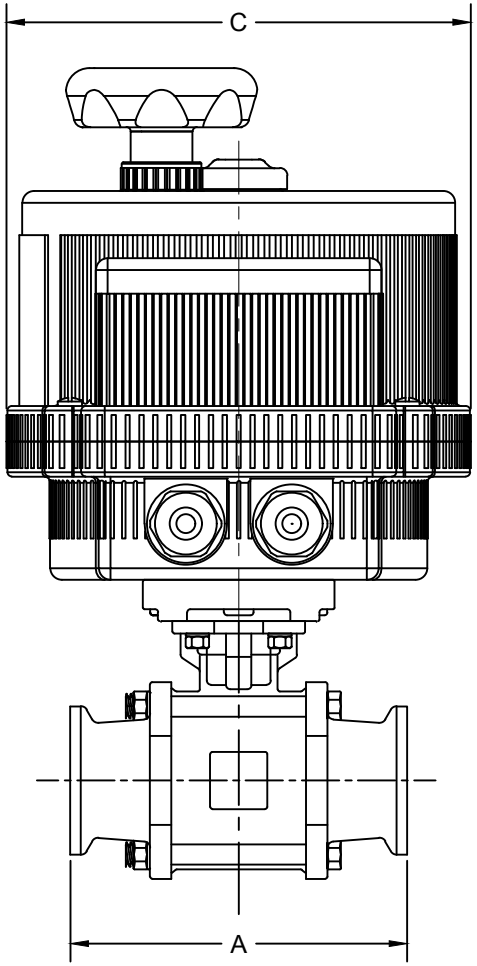
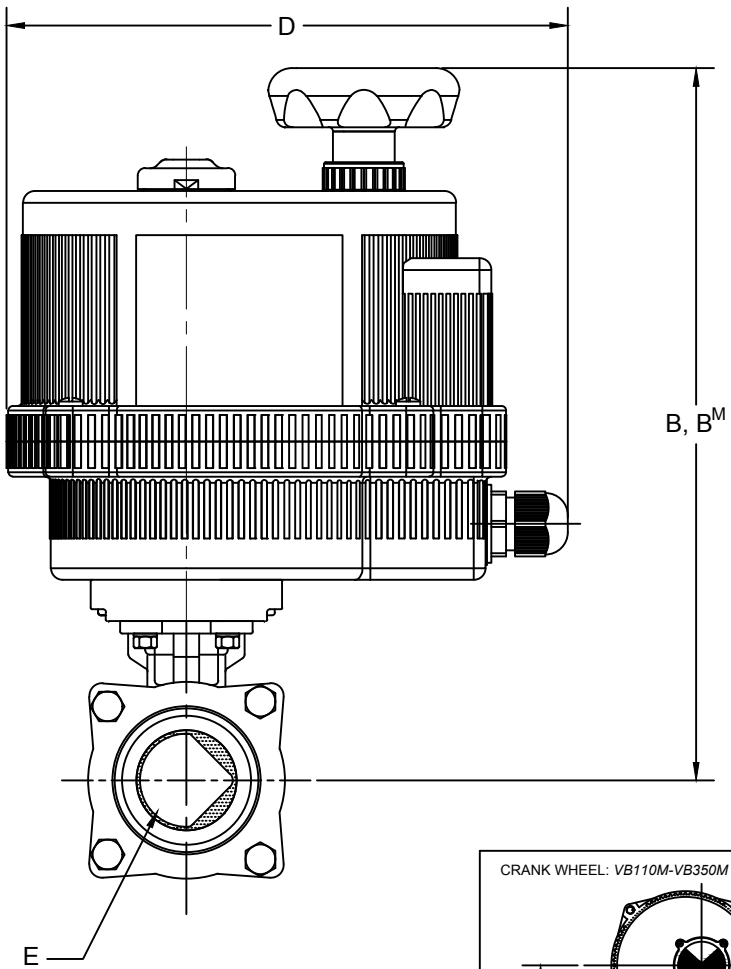
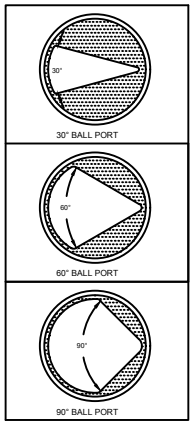
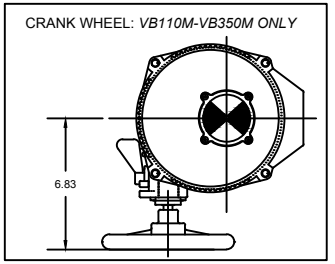




(90° PORT SHOWN)

AVAILABLE
V-PORT
CONFIGURATIONS





ACTUATOR NOTES:

- *IP67 RATED*
- *2 LIMIT SWITCHES : STD*
- *INTERNAL HEATER: STD*
- *HIGH IMPACT ABS ACTUATORS LISTED AS STANDARD,*
  METAL HOUSING UNITS AVAILABLE UPON REQUEST.
- *-4°F TO 131°F*

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

ELECTRIC ACTUATED STAINLESS STEEL (STCV)

PART #	SIZE	ACTUATOR MODEL		A	B	C	D	E	B^M
		STANDARD	OPTIONAL						
E***/STCV-**4****	1/2"	VB030	VB030M	3.50	9.70	6.18	7.48	0.37	9.70
E***/STCV-**6****	3/4"	VB030	VB030M	4.00	9.79	6.18	7.48	0.63	9.79
E***/STCV-**8****	1"	VB030	VB030M	4.50	10.16	6.18	7.48	0.87	10.16
E***/STCV-**12****	1-1/4"	VB060	VB060M	5.50	11.35	6.94	7.82	1.37	11.61
E***/STCV-**16****	2"	VB060	VB060M	6.25	11.72	6.94	7.82	1.87	11.98
E***/STCV-**20****	2-1/2"	VB110	VB110M	7.00	13.35	10.68	9.71	2.37	13.86
E***/STCV-**24****	3"	VB190	VB190M	9.00	13.91	10.68	9.71	2.88	14.42

*115V = 115VAC
*240V = 240 VAC
*012D = 12VDC
*024D = 24VDC
** PORT ANGLE
30 = 30 DEGREE
60 = 60 DEGREE
90 = 90 DEGREE
B^M = OPTIONAL METAL ACTUATOR

REFER TO CATALOG FOR FURTHER ORDERING INFORMATION

THIS DOCUMENT IS PROPERTY OF UNIVERSAL COMPONENTS, INC.
ANY REPRODUCTION, DISCLOSURE, OR USE OF THIS DOCUMENT IS EXPRESSLY PROHIBITED UNLESS OTHERWISE AGREED UPON IN WRITING.
ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

DRAWING NAME:
ELECTRIC ACTUATED STAINLESS STEEL 2-WAY V-PORT
TRI-CLAMP SANITARY 1000 PSI VALVES

MATERIAL:	A	DRAWING NUMBER: E-ACT-STCV	REV. 2
SCALE: N.T.S.	NAME: MCH	DATE: 8-17-17	