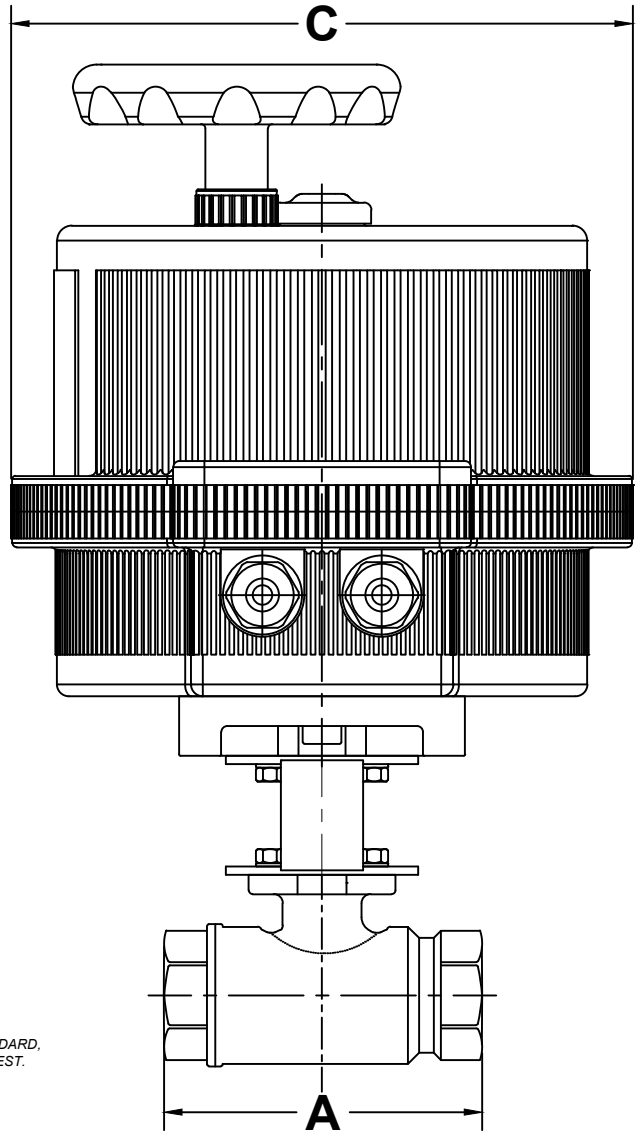
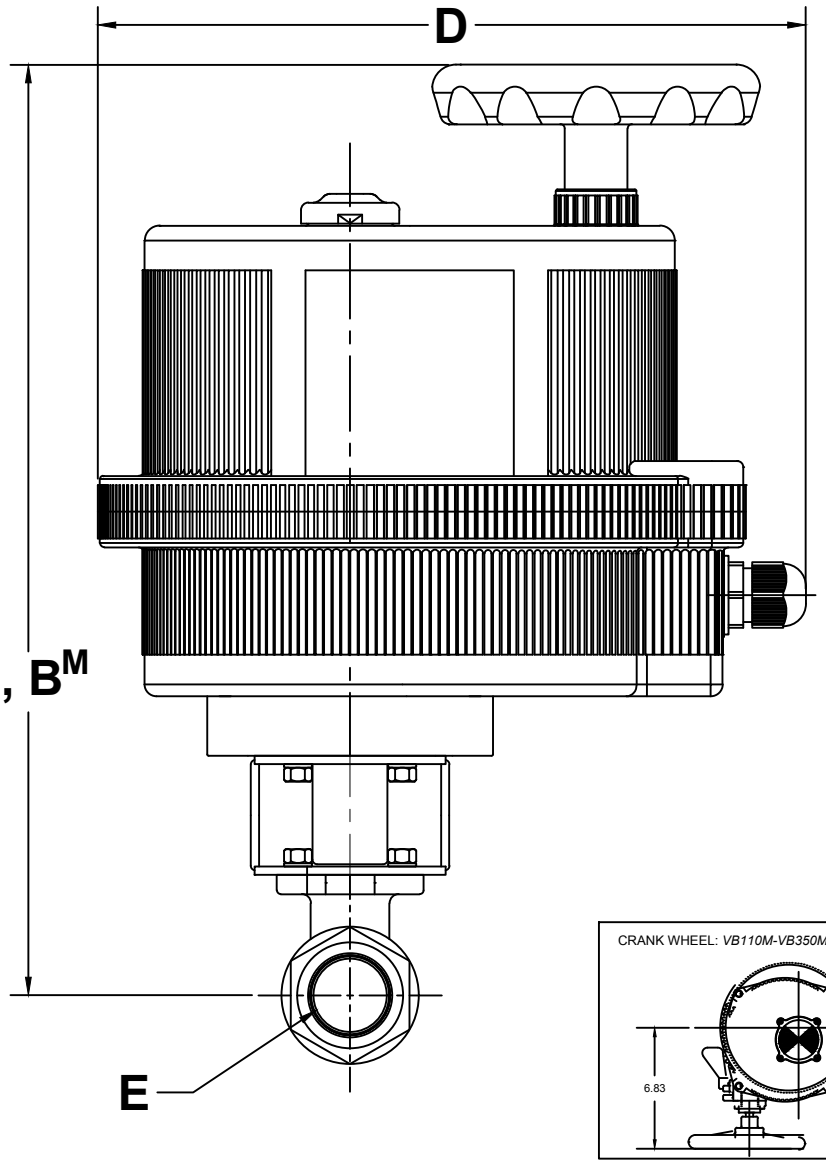




VALVE NOTES:
- SEAL WELDED
- FULL PORT
- 6000 PSI W.O.G
- DELRIN SEATS/VITON O-RINGS
- API 607-4 FIRE SAFE/API 608 COMPLIANCE
- API STANDARD 6D
- NACEMR0175-90

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*

CRANK WHEEL: *VB110M-VB350M ONLY*

ASSEMBLY DIMENSIONS

PART #	ACTUATOR MODEL		A	B	C	D	E	B^M	BRACKET/ COUPLER
	STANDARD	OPTIONAL							
E***/*S6M-4	VB030	VB030M	3.19	9.95	6.18	7.48	0.49	10.58	BK1/063I
E***/*S6M-6	VB060	VB060M	3.78	11.29	7.28	8.43	0.79	11.55	BK1/063B*
E***/*S6M-8	VB110	VB110M	4.25	11.65	8.31	9.33	0.98	12.16	BK2/075C*
E***/*S6M-10	VB190	VB190M	4.72	12.54	8.31	9.33	1.26	13.05	BK2/075C*
E***/*S6M-12	VB190	VB190M	5.12	13.42	8.31	9.33	1.50	13.93	BK2/075C*
E***/*S6M-16	VB270	VB270M	5.91	13.47	8.74	10.08	1.50	14.08	BK2/075C*

E***: 115V = 115VAC
240V = 240 VAC
012D = 12VDC
024D = 24VDC
*S: SS = STAINLESS STEEL
CS= CARBON STEEL
B^M = OPTIONAL
METAL ACTUATOR
BRACKET/COUPLER NOTE:
*: DENOTED COUPLER WILL NEED TO BE CUSTOM FIT TO VALVE

REFER TO CATALOG FOR FURTHER ORDERING INFORMATION

UCI

DRAWING NAME:

ELECTRICALLY ACTUATED 6000 PSI 2-WAY FULL PORT SEAL-WELDED STAINLESS STEEL VALVES

MATERIAL:	A	DRAWING NUMBER: E-ACT-SS6M & CS6M	REV. 2
SCALE: N.T.S.	NAME: MCH	DATE: 5-13-19	