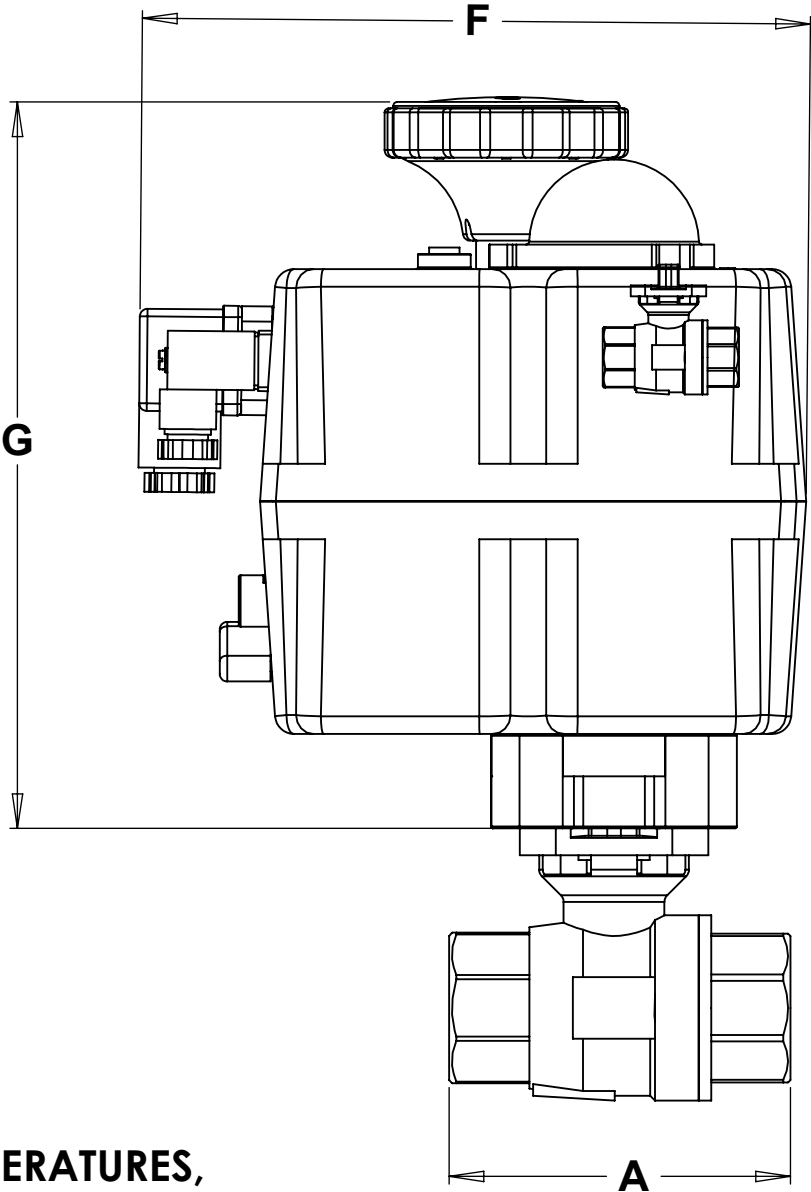
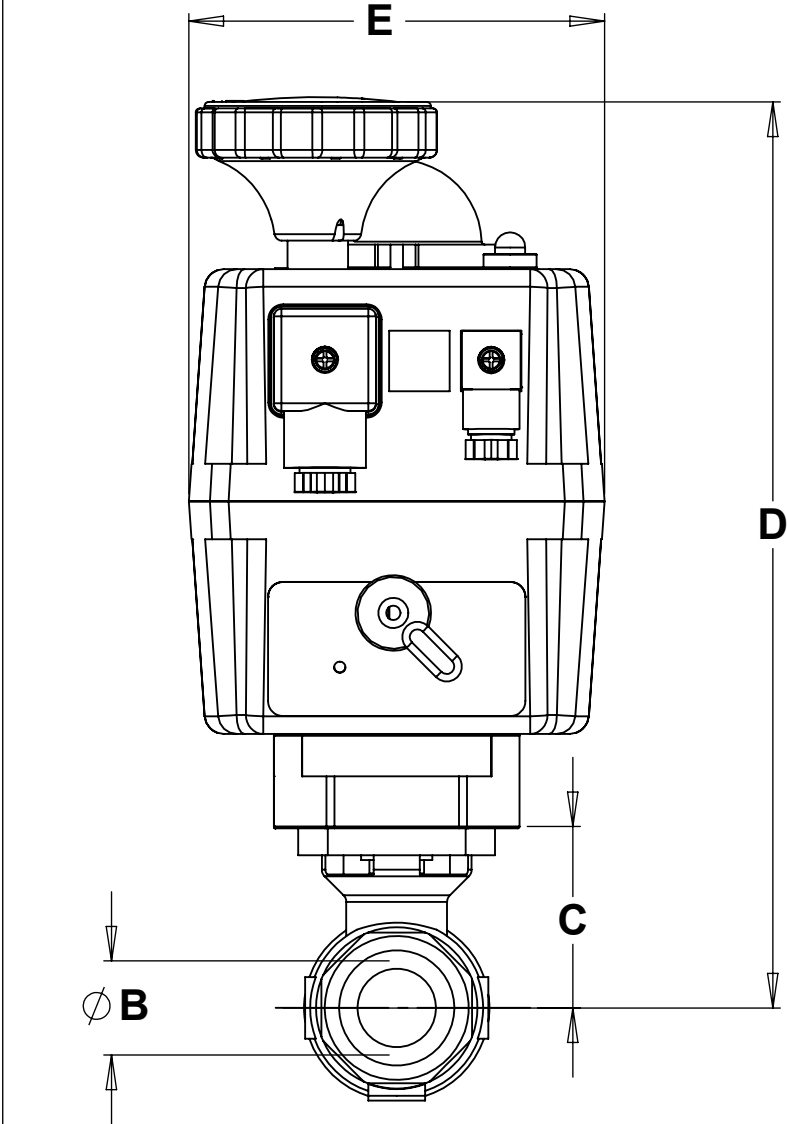
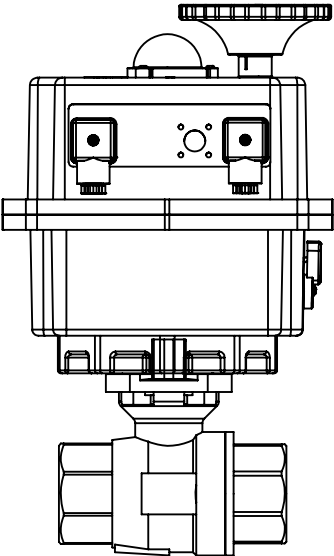


MODEL	E2C21AJJE2S	E2C22AJJE2S	E2C23AJJE2S	E2C24AJJE2S	E2C25AJJE2S	E2C26AJJE2S	E2C27AJJE3S	E2C28AJJE5S	E2C29AJJE15S	E2C2AAJJE15S
SIZE	1/4 NPT	3/8 NPT	1/2 NPT	3/4 NPT	1 NPT	1 1/4 NPT	1 1/2 NPT	2 NPT	2 1/2 NPT	3 NPT
Cv	10	16	37	68	109	185	268	486	791	1150
WOG	1000 PSI	1000 PSI	1000 PSI	1000 PSI	1000 PSI	1000 PSI	1000 PSI	1000 PSI	1000 PSI	1000 PSI
A	2.95	2.95	2.95	3.15	3.56	4.33	4.72	4.88	5.76	6.44
B	0.31	.39	.59	.79	.98	1.26	1.5	1.97	2.48	2.99
C	1.54	1.54	1.54	1.73	1.87	2.09	2.54	2.97	3.60	3.97
D	8.19	8.19	8.19	8.38	8.52	8.74	9.19	10.69	13.60	13.97
E	4.34	4.34	4.34	4.34	4.34	4.34	4.34	4.34	8.43	8.43
F	7.13	7.13	7.13	7.13	7.13	7.13	7.13	7.13	9.26	9.26
G	6.65	6.65	6.65	6.65	6.65	6.65	6.65	7.72	10.00	10.00
ACTUATOR	AJE2S	AJE2S	AJE2S	AJE2S	AJE2S	AJE2S	AJE3S	AJE5S	AJE15S	AJE15S
SPEED 90°	10 SEC	10 SEC	10 SEC	10 SEC	10 SEC	10 SEC	10 SEC	13 SEC	34 SEC	34 SEC
WT. LBS.	5.1	5.1	5.1	5.3	6.2	7.7	9.1	13.0	24.7	27.4
Sized max Δ PSI	500	500	500	500	500	300	300	300	300	300
Ambient Temp	-4°F / +158°F	-4°F / +158°F	-4°F / +158°F	-4°F / +158°F	-4°F / +158°F	-4°F / +158°F	-4°F / +158°F	-4°F / +158°F	-4°F / +158°F	-4°F / +158°F
Media Temp	-4°F / +210°F	-4°F / +210°F	-4°F / +210°F	-4°F / +210°F	-4°F / +210°F	-4°F / +210°F	-4°F / +210°F	-4°F / +210°F	-4°F / +210°F	-4°F / +210°F



ACTUATOR ORIENTATION FOR
AJE15 AND AJE30

VOLTAGE:
JE2S - 24 - 135 VDC / 24-240 VAC 50/60 Hz
JE3S - 24 - 135 VDC / 24-240 VAC 50/60 Hz
JE5S - 24 - 135 VDC / 24-240 VAC 50/60 Hz
JE15S - 24 - 135 VDC / 24-240 VAC 50/60Hz

OPTIONAL VOLTAGE:
JE2V - 12 VAC / VDC
JE3V - 12 VAC / VDC
JE5V - 12 VAC / VDC

SUFFIX:
00D - FAIL OPEN
00F - FAIL CLOSED
550 - MODULATING

VALVE MATERIALS

Body/End Cap	ASTM 216-WCB CARBON STEEL
Stem	ASTM A276-316 STAINLESS STEEL
Ball	CF8M SS
Seats	RTFE
Thrustwasher	PTFE

FOR APPLICATIONS EXCEEDING LISTED TEMPERATURES,
CALL TO DISCUSS OPTIONS

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NO. E2C SERIES FILE NO. SUB399

TITLE
BALL VALVE 2 PC. CS
FULL PORT
JE SERIES ACTUATOR

DR	DATE	CH'KD	DATE	ENGR	DATE
MDC	12-06-22	MJP	05-15-17	MJP	05-15-17

