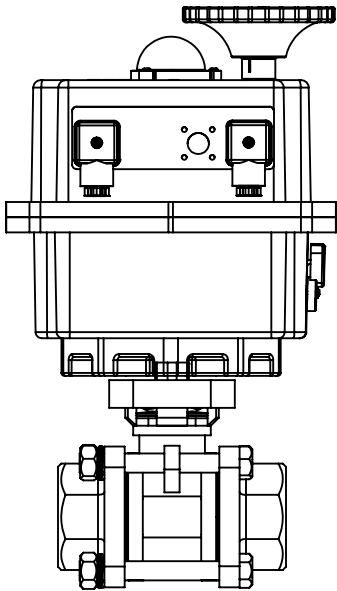
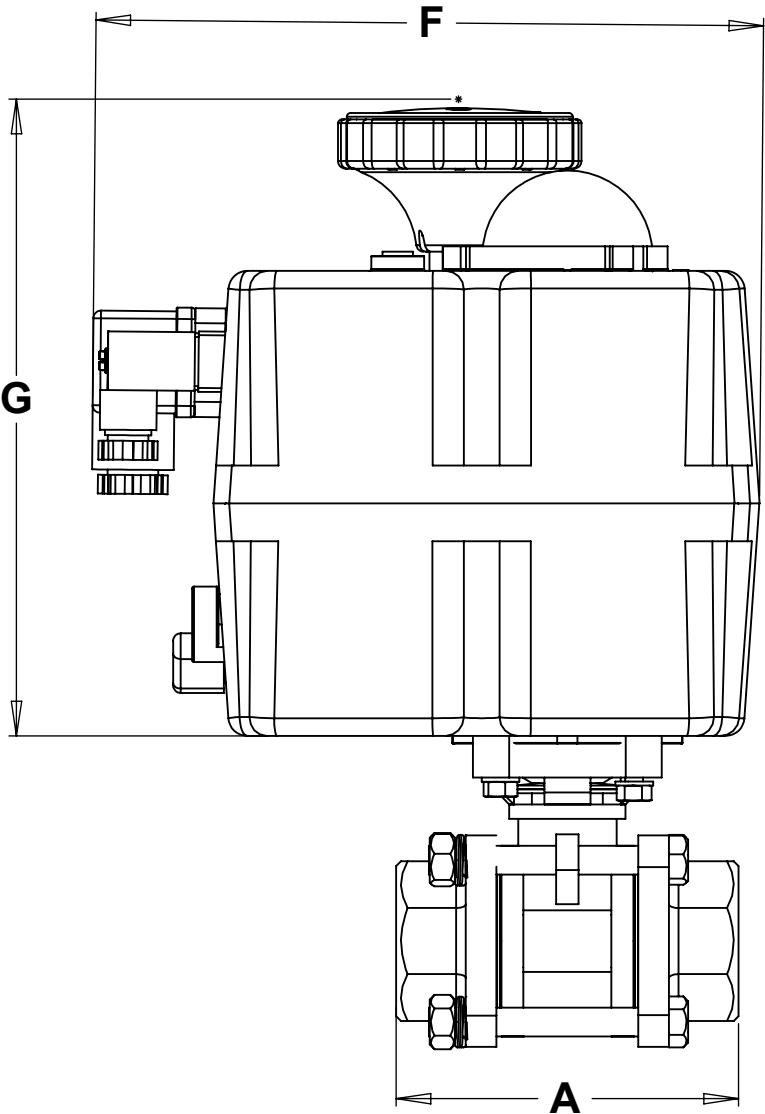
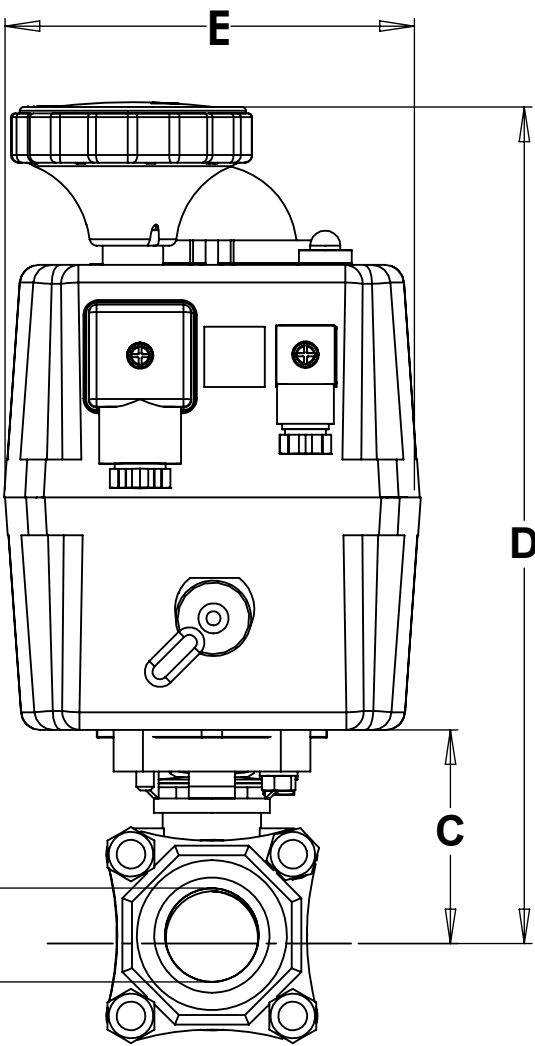


MODEL	E3S21AJJE2S	E3S22AJJE2S	E3S23AJJE2S	E3S24AJJE2S	E3S25AJJE2S	E3S26AJJE3S	E3S27AJJE3S	E3S28AJJE7S	E3S29AJJE15S	E3S2AAJJE15S	E3S2BAJJE15S
SIZE	1/4 NPT	3/8 NPT	1/2 NPT	3/4 NPT	1 NPT	1 1/4 NPT	1 1/2 NPT	2 NPT	2 1/2 NPT	3 NPT	4 NPT
Cv	10	16	37	68	109	185	268	486	843	1150	2055
WOG	1000 PSI	1000 PSI	1000 PSI	1000 PSI	1000 PSI	1000 PSI	1000 PSI	1000 PSI	1000 PSI	1000 PSI	1000 PSI
A	2.17	2.36	2.95	3.15	3.54	4.33	4.72	5.51	7.28	8.07	9.45
B	0.31	.39	.59	.79	.98	1.26	1.5	1.97	2.56	2.99	3.94
C	1.59	1.59	1.59	1.77	1.87	2.19	2.57	2.87	4.13	4.39	5.35
D	8.24	8.24	8.24	8.42	8.52	8.84	9.22	10.59	14.13	14.39	15.35
E	4.34	4.34	4.34	4.34	4.34	4.34	4.34	4.34	8.43	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	9.26
G	6.65	6.65	6.65	6.65	6.65	6.65	6.65	7.72	10.00	10.00	10.00
ACTUATOR	AJE2S	AJE2S	AJE2S	AJE2S	AJE2S	AJE3S	AJE3S	AJE7S	AJE15S	AJE15S	AJE15S
SPEED 90°	10 SEC	10 SEC	10 SEC	10 SEC	10 SEC	10 SEC	10 SEC	30 SEC	34 SEC	34 SEC	34 SEC
WT. LBS.	5.3	5.3	5.3	5.8	6.6	7.9	10.6	15.2	33.1	39.9	63.5
Sized max ΔPSI	500	500	500	500	500	300	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	-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	-4°F / +210°F



ACTUATOR ORIENTATION FOR
AJE15 AND AJE30

FOR APPLICATIONS EXCEEDING LISTED TEMPERATURES, CALL TO DISCUSS OPTIONS



VOLTAGE:
JE2S - 24 - 135 VDC / 24-240 VAC 50/60Hz
JE3S - 24 - 135 VDC / 24-240 VAC 50/60Hz
JE7S - 24 - 135 VDC / 24-240 VAC 50/60Hz
JE15S - 24 - 135 VDC / 24-240 VAC 50/60Hz

OPTIONAL VOLTAGE:
JE2V - 12 VAC / VDC
JE3V - 12 VAC / VDC
JE7V - 12 VAC / VDC

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

VALVE MATERIALS

Body/End Cap	ASTM A351-CF8M STAINLESS STEEL
Stem	ASTM A276-316 STAINLESS STEEL
Ball	CF8M SS
Seats	RTFE
Thrustwasher	PTFE

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NO. E3S SERIES FILE NO. SUB396

TITLE
BALL VALVE 3 PC. SS
FULL PORT
JE SERIES ELECTRIC ACTUATOR

DR	DATE	CH'KD	DATE	ENGR	DATE
MDC	12-07-22	MJP	05-15-17	MJP	05-15-17

