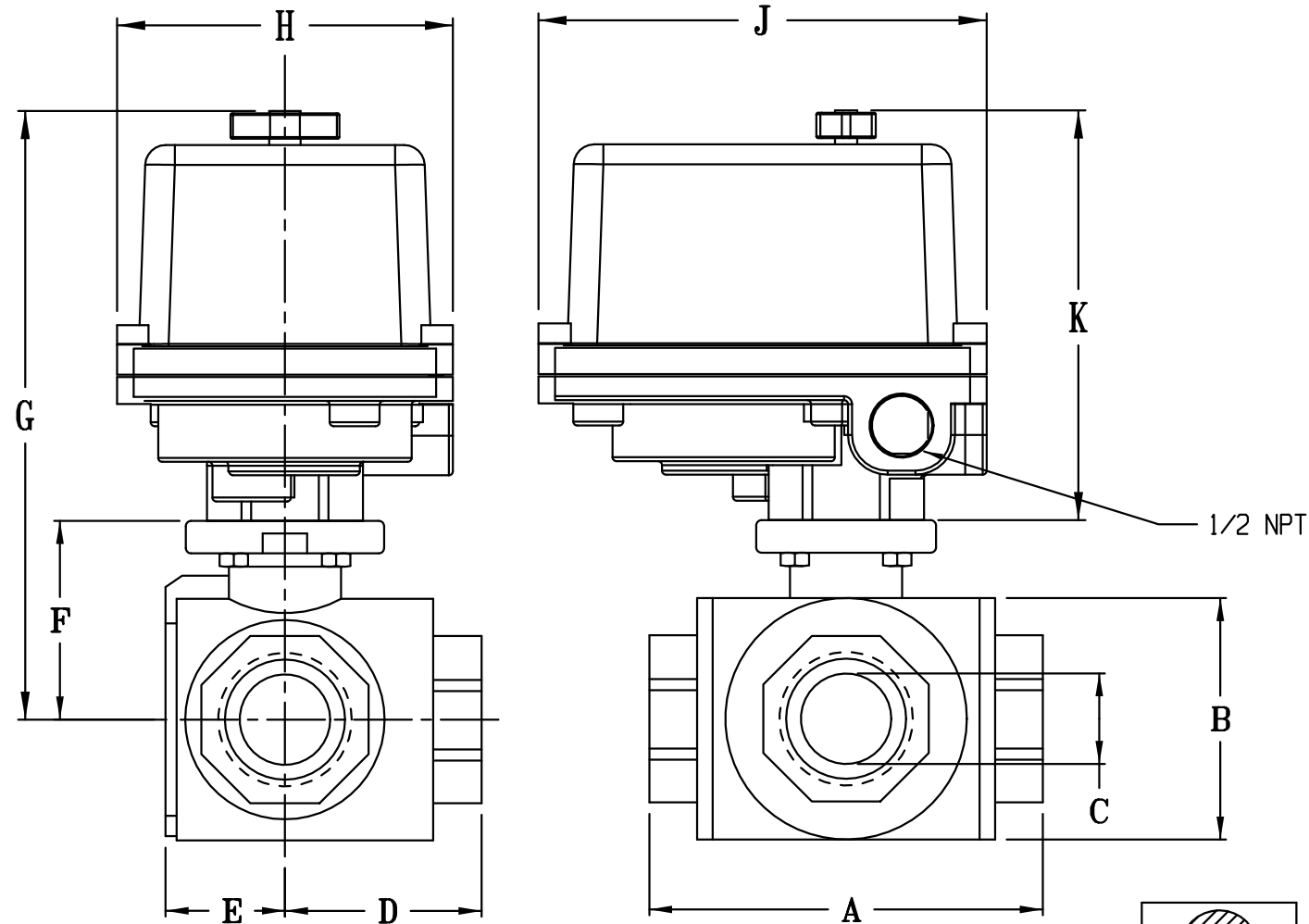
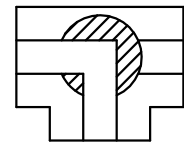
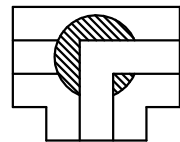




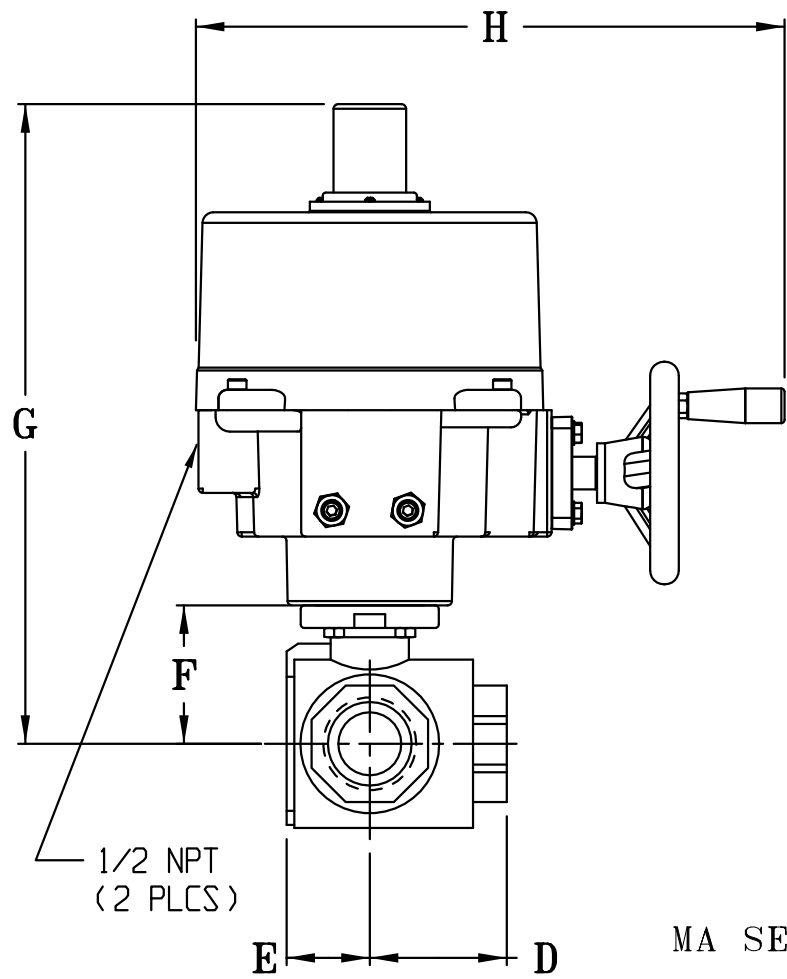
DE SERIES



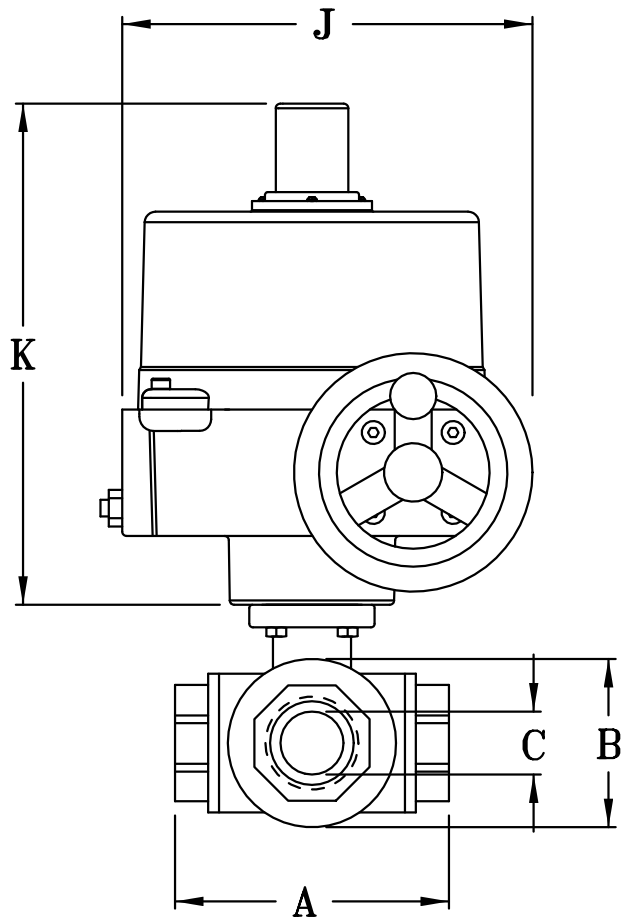
CLOSED POSITION



OPEN POSITION



MA SERIES



MODEL NO. VOLTAGE CODE
EYHGXAUEXXY

CODE (SUFFIX)
BLANK = 115VAC
B = 240VAC
H = 12 - 24 VDC
(DE)

3-WAY L-PORT BRASS BALL VALVE
ISO 5211 MOUNTING PAD
PRESSURE RATING: 400 CWP - 100 WSP

VALVE DATA

BODY/END CAP	BRASS
STEM	BRASS, NI PL
BALL	BRASS, NI-CHROME PL
SEATS	PTFE
THRUST WASHER	PTFE
STEM SEAL	VITON O-RINGS

MODEL	EYHG1AUE20	EYHG2AUE20	EYHG3AUE20	EYHG4AUE20	EYHG5AUE25	EYHG6AUE25	EYHG7AUE25	EYHG8AUE07	EYHG9AUE01	EYHGAAUE01
ACTUATOR	DE153	DE153	DE153	DE153	DE305	DE305	DE305	MA4	MA7	MA7
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
A	2.64	2.64	2.87	3.19	3.74	4.39	4.86	5.73	6.93	7.08
B	1.34	1.34	1.34	1.53	1.89	2.36	2.83	3.38	4.37	4.45
C	0.39	0.43	0.43	0.59	0.79	0.98	1.26	1.57	1.95	1.95
D	1.32	1.32	1.44	1.60	1.87	2.20	2.43	2.87	3.47	3.54
E	0.77	0.77	0.77	0.87	1.00	1.22	1.79	1.75	2.20	2.20
F	1.20	1.20	1.20	1.29	1.63	1.85	2.34	2.90	3.35	3.35
G	6.38	6.38	6.38	6.47	6.81	7.03	7.52	9.48	13.39	13.39
H	4.24	4.24	4.24	4.24	4.24	4.24	4.24	5.10	13.00	13.00
J	5.66	5.66	5.66	5.66	5.66	5.66	5.66	4.19	7.87	7.87
K	5.18	5.18	5.18	5.18	5.18	5.18	5.18	7.73	10.04	10.04
WT. LBS	5.22	5.16	5.21	5.47	6.64	8.15	10.02	13.93	36.33	39.55

UNCONTROLLED
DRAWING

THIS PRINT IS THE PROPERTY
OF DYNAQUIP CONTROLS AND
SHALL NOT BE COPIED,
REPRODUCED, LOANED,
OR DISPOSED OF DIRECTLY
OR INDIRECTLY, NOR USED
FOR ANY PURPOSE OTHER THAN
THAT FOR WHICH IT IS
SPECIFICALLY FURNISHED
EXCEPT BY WRITTEN
PERMISSION OF
DYNAQUIP CONTROLS.

NO. VYHG SERIES		FILE NO. SUB138			
TITLE BALL VALVE 3-WAY L-PORT NPT ELECTRIC ACTUATOR					
DR MWS	DATE 06-25-14	CH' KD MWS	DATE 06-25-14	ENGR MWS	DATE 06-25-14

