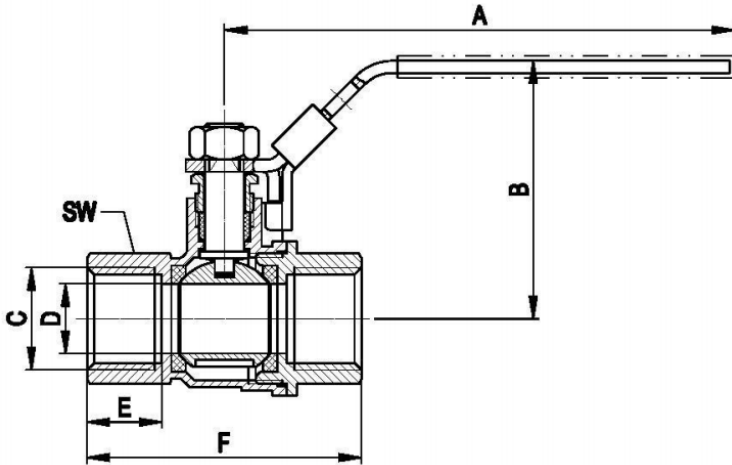
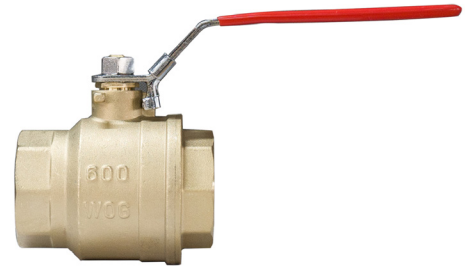




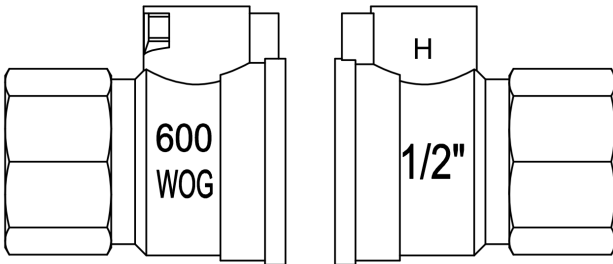
600WOG BRASS BALL VALVE FNPT END

FIG.# 4E - 46BRT - 2F

1/4" – 4" (full port), 600 PSI NSCWP
 Locking handle design, Chrome plated ball, PTFE seat
 Thread Confor ANSI B1.20.1
 Blow Out Proof Stem Design
 NPT Threaded ends to ANSI B1.20.1
 Fast 1/4 turn opening and closing operation
 Red insulator on a steel handle



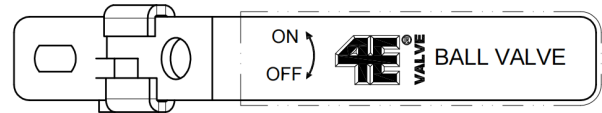
Body



MATERIAL LIST

No.	Part Name	Material		Qty.
1	BODY	Brass	C37700	1
2	BONNET	Brass	C37700	1
3	SEAT RING	PTFE	PTFE	2
4	BALL	Brass	C37700	1
5	STEM	Brass	HPb59-1	1
6	PACKING	PTFE	PTFE	1
7	PACKING	Brass	HPb59-1	1
8	LEVER	Steel	Q235A	1
9	NUT	Steel	Q235A	1

Lever



NOTE:

1. Due to the continuous development of our products, specifications subject to change without notice.
2. In Dimension & Weight (SW) figures are for Socket Weld Valves only.
3. Please specify whether the product is NACE compliance when placing your order, otherwise 4E will ship out products in accordance with our inventory.

DIMENSIONS & WEIGHT

Size		A		B		C	D(Φ)		E		F		SW(S)		Weight	
Inch	mm	Inch	mm	Inch	mm	/	Inch	mm	Inch	mm	Inch	mm	Inch	mm	lbs	g
1/4"	8	3.54	90.00	1.89	48.00	1/4-18 NPT	0.39	10.00	0.43	11.00	1.73	44.00	0.81	20.50	0.29	130.00
3/8"	10	3.54	90.00	1.89	48.00	3/8-18 NPT	0.39	10.00	0.43	11.00	1.73	44.00	0.81	20.50	0.32	145.00
1/2"	15	4.13	105.00	2.13	54.00	1/2-14 NPT	0.57	14.50	0.61	15.50	2.24	57.00	0.98	25.00	0.44	200.00
3/4"	20	4.13	105.00	2.24	57.00	3/4-14 NPT	0.77	19.50	0.63	16.00	2.48	63.00	1.22	31.00	0.68	310.00
1"	25	4.72	120.00	2.48	63.00	1-11.5 NPT	0.96	24.50	0.75	19.00	2.97	75.50	1.50	38.00	1.19	540.00
1 1/4"	32	4.72	120.00	2.76	70.00	1.25-11.5 NPT	1.26	32.00	0.77	19.50	3.41	86.50	1.85	47.00	1.60	725.00
1 1/2"	40	7.48	190.00	3.25	82.50	1.5-11.5 NPT	1.57	40.00	0.77	19.50	3.71	94.20	2.09	53.00	2.47	1120.00
2"	50	7.48	190.00	3.54	90.00	2-11.5 NPT	1.97	50.00	0.79	20.00	4.25	108.00	2.56	65.00	3.64	1650.00
2 1/2"	65	9.25	235.00	4.61	117.00	2.5-8 NPT	2.52	64.00	1.00	25.50	5.35	136.00	3.94	100.00	7.65	3470.00
3"	80	9.25	235.00	5.04	128.00	3-8 NPT	2.95	75.00	1.14	29.00	6.32	160.50	3.94	100.00	10.92	4955.00
4"	100	9.25	235.00	5.63	143.00	4-8 NPT	3.90	99.00	1.18	30.00	7.28	185.00	4.88	124.00	16.19	7345.00