



Size	ØD	E	L	L1	H
1/2	0.55	3.78	2.19	0.50	1.77
3/4	0.75	4.76	2.77	0.75	2.22
1	0.94	4.76	3.36	0.91	2.32
1-1/4	1.18	5.94	3.86	0.97	2.87
1-1/2	1.49	5.94	4.45	1.10	3.09
2	1.85	6.30	5.31	1.34	3.66

Ref. No.	Description	Material	Qty
1	Body	Brass CW 617N UNI EN 12165	1
2	Ball	Brass CW 617N UNI EN 12165 (Nickel-Chrome Plated)	1
3	End Cap	Brass CW 617N UNI EN 12165	1
4	Seat	PTFE	2
6	Stem	Brass CW 614N UNI EN 12164	1
7A	Stem O-ring	FKM (Viton®)	1
7B	Stem O-ring	NBR 75 Shore A	1
8	Handle	Steel Fe DD11 UNI 10111	1
9	Handle Cover	Vinyl	1
10	Thrust Washer	PTFE	1
13	Handle Nut	Znc Plated Steel 6S	1



TITLE: FIGURE 401 2-PIECE SWEAT END BRASS BALL VALVE - 600WOG / 150 WSP / NSF 61

DATE: 3-28-2008 BY: PEA APP'D: PEA UNITS: IN SCALE: NONE REV DATE:

FILE:401 05-2.dwg

MODEL: 401

DWG NO: 401 05-2

REV: 0

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