



T-Handle

Ref. No.	Description	Material	Qty	Remarks
1	Body	C37700	1	
2	Ball	C37700	1	
3	End Cap	C37700	1	
4	Seat	PTFE	2	
6	Stem	C36000	1	
7	Stem Packing	PTFE	1	
8	Handle	AISI-1010	1	
9	Handle Cover	Plastic	1	
11	Gland Nut	C36000	1	
12	Handle Washer	ASTMG1566	1	
13	Handle Nut	AISI-1010	1	
14	Flange Bolt	Steel - AISI-1010	2	Not Shown
15	Flange Nut	Steel - AISI-1010	2	Not Shown
16	Flange Gasket	Rubber - NBR	1	Not Shown
17	T-Handle	AISI-1010	1	

Valve Size	ØB	ØD	ØD2	Threaded Dimensions	E	ØG	H	L		L1	L2	L3	ØN	R	T2
								470	475						
3/4	3.150	0.748	0.878	3/4" - 14 NPT	4.331	2.756	2.382	2.421	2.618	1.220	0.75	1.22	0.492	0.453	0.394
1	3.150	0.984	1.126	1" - 11-1/2 NPT	4.331	2.756	2.559	2.815	3.071	1.378	0.87	1.38	0.492	0.453	0.394
1-1/4	3.150	1.142	1.378	1-1/4" - 11-1/2 NPT	4.331	2.756	2.717	3.090	3.543	1.535	1.10	1.54	0.492	0.453	0.394
1-1/2	3.150	1.457	1.628	1-1/2" - 11-1/2 NPT	4.331	2.756	2.913	3.465	3.917	1.732	1.10	1.73	0.492	0.453	0.394

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TITLE/DESCRIPTION: FIGURE 470 (NPT) /475 (SWT) BRASS BODY PUMP ISOLATION BALL VALVE

DATE: 7-28-05 BY: PEA UNITS: INCHES

SCALE: NONE APP'D: PAGE(S): 1

MODEL: 470 & 475

DWG NO: FNW470_475PIV

NOTES: rev 1 - add T-handle, rev 2 - add sweat end depth and dim L3

FILE: FNW470_475.dwg WT: LOC: PORTLAND

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