



Ref. No.	Description	Material	Qty	Remarks
1	Body	HPb59-3 Brass	1	
2	Ball	HPb58-3 Brass	1	Chrome Plated
3	Endcap	HPb59-3 Brass	1	
4	Seat	PTFE	2	
6	Stem	HPb58-3 Brass	1	
7	Packing	PTFE	1	
8	Handle	Steel	1	Zinc Plated
9	Handle Sleeve	Vinyl	1	
10	Stem O-ring	EPDM	1	
11	Packing Gland Nut	HPb58-3 Brass	1	
12	Flange	HPb59-3 Brass	1	
13	Handle Nut	Steel	1	Zinc Plated
14	Flange Bolt	Q235 Steel, Zinc Plated	2	Not Shown
15	Flange Nut	Q235 Steel, Zinc Plated	2	Not Shown
16	Flange Gasket	NBR	1	Not Shown
17	Tee Handle	Steel	1	Zinc Plated
18	Tee Handle Sleeve	Vinyl	1	
20	Drain Stem	HPb58-3 Brass	1	
21	Drain Stem O-ring	EPDM	2	
22	Drain Body	HPb59-3 Brass	1	
23	Drain Seats	PTFE	2	
24	Drain Ball	HPb58-3 Brass	1	
25	Drain Carrier	HPb59-3 Brass	1	
26	Drain Cap	HPb58-3 Brass	1	
27	Drain Cap Gasket	EPDM	1	
28	Drain Cap Retainer	Plastic	1	

SIZE	ØD	L	E	LT	L2	H	A	ØB
3/4	0.75	3.03	3.62	3.43	2.52	2.11	3.13	0.50
1	0.96	3.39	4.33	3.50	2.66	2.46	3.13	0.50
1-1/4	1.18	3.66	5.41	3.62	2.80	3.05	3.13	0.50

		4120 NE Columbia Blvd Portland, OR 97211 Phone (503)287-8383 Fax (503)281-9677	
		<b>TITLE/DESCRIPTION</b> Figure 490D Brass Body Pump Isolation Threaded End Ball Valve w/Rotating Flange & Purge Drain	
DATE: 2011-09-12	BY: PEA	NUMBER: 490D_075-125	
REV: 0	APVD:		
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