

# Break-Off Plug

# Submersible Pump Valves



Sizes 2-3/8" thru 9-5/8" / 60 mm thru 245 mm



## Instructions:

- A. Drop a length of pipe (see chart) down the riser pipe.
- B. The break-off plug breaks allowing the riser pipe to drain.

## Benefits:

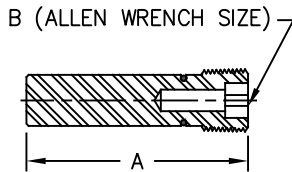
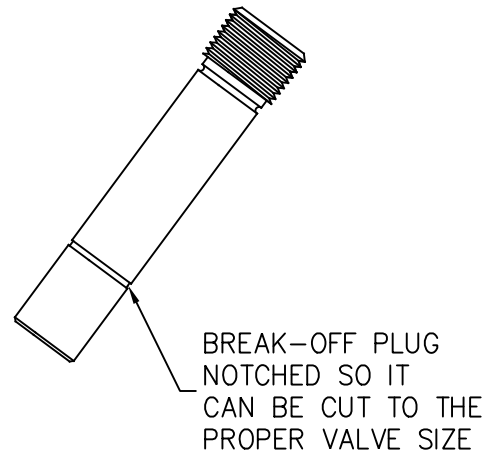
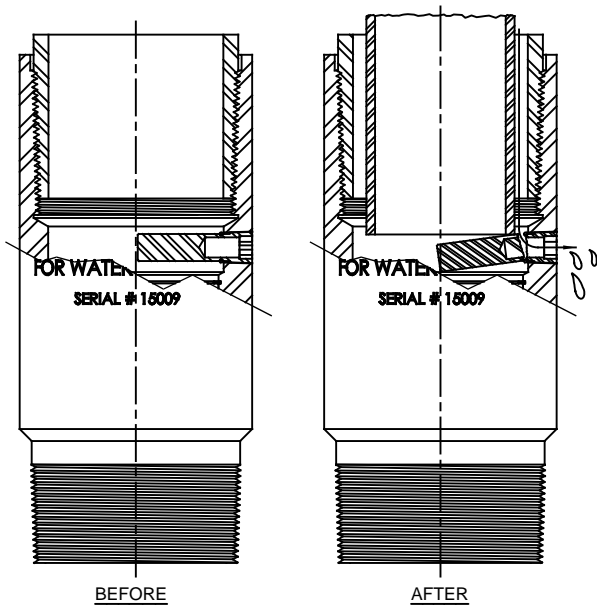
- A. Reduces the lifting weight. By 25% to 50%
- B. Eliminates water splashing at the surface.



- C. Simply replace the Break-Off Plug for re-installation. **WARNING: Break-Off Plug MUST BE INSTALLED WITH TEFLON TAPE.**

## Features:

- A. No corrosive parts (304 Stainless Steel)
- B. Available in all submersible pump check valves (80 Deep Well series) from 2-3/8" thru 9-5/8".



Valve Size		Part # 304 Stainless Steel	NPT Size	A		B		Break-Off Pipe			
inch	mm			inch	mm	inch	mm	Size		Length	
								inch	mm	feet	meters
2-3/8	60	76098-2DW	3/8	1-3/4	45	5/16	8	1-1/2	40	10	3
2-7/8	73	76098-2DW	3/8	1-3/4	45	5/16	8	1-1/2	40	10	3
3-1/2	89	76098-3	3/8	2-1/2	64	5/16	8	1-1/2	40	10	3
4-1/2	114	76098-5DW	3/4	2-1/2	64	5/8	16	2-1/2	65	10	3
5	127	76098-5DW	3/4	2-1/2	64	5/8	16	2-1/2	65	10	3
5-1/2	140	76098-7DW	3/4	3	76	5/8	16	4	100	4	1.2
6-5/8	168	76098-7DW	3/4	3	76	5/8	16	4	100	4	1.2
7	178	76098-7DW	3/4	3-1/2	89	5/8	16	4	100	4	1.2
7-5/8	194	76098-7DW	3/4	3-1/2	89	5/8	16	4	100	4	1.2
8-5/8	219	76098-9DW	3/4	4-1/2	114	5/8	16	5	125	4	1.2
9-5/8	245	76098-9DW	3/4	5	127	5/8	16	5	125	4	1.2

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FLOMATIC CORPORATION  
GLENS FALLS, N.Y. 12801  
PHONE (518) 761-9797  
FAX (518) 761-9798