

# BALL VALVE ACCESSORIES



## Valve Stem Output Detail

### For Regular True Union & Compact Ball Valves

Size	A (max.)	B (max.)	C (max.)	D (max.)	E (max.)	Flat (max.)	Fig.
1/2	1.48	.31	.52	.26	.21	N/A	3
3/4	1.88	.35	.56	.28	.21		
1	2.18	.48	.62	.31	.23		
1-1/4	2.66	.66	.56	.28	.19		
1-1/2	2.87	.67	.75	.37	.27		
2	3.60	.89	.95	.47	.31	1.21	1
2-1/2 & 3	4.86	1.01	1.48	N/A	N/A		
4	6.24	1.33	2.12				
6	7.53	1.33	2.12			1.92	

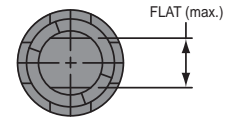
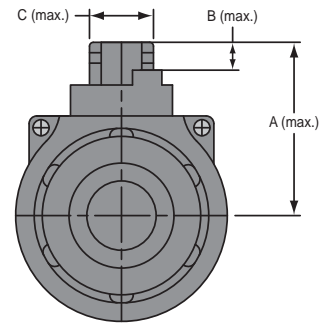


FIG. 1



### For All True Union 2000, Compact 2000, & Single Entry Ball Valves

Size	A (max.)	B (max.)	C (max.)	D (max.)	E (max.)	Flat (max.)	Fig.
1/2	1.43	.26	.52	.26	.21	N/A	3
3/4	1.79	.33	.56	.28	.21		
1	2.10	.41	.62	.31	.23		
1-1/4	2.61	.55	.56	.28	.19		
1-1/2	2.87	.62	.75	.37	.27		
2	3.52	.65	.95	.47	.31	1.92	1
2-1/2 & 3	5.28	1.16	1.28	.63	.56		
4	5.81	.91	1.86	.93	.75		
6	7.53	1.33	2.12	N/A	N/A		

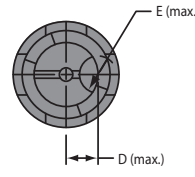


FIG. 2

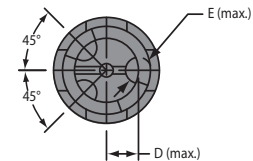
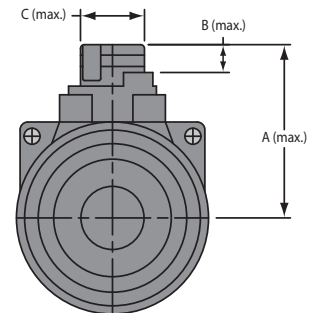


FIG. 3



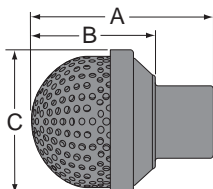
### Foot Valve Screens



- Easily converts Ball Check Valve to a Foot Valve.
- Standard IPS spigot connection fits slip-socket valve end connector.
- Enlarged screen provides open area equivalent to valve for optimum flow characteristics.
- Chemical and corrosion resistant PVC or CPVC construction.



Typical Application  
(VALVE NOT INCLUDED)



### Dimensions

Size	Part Number		A ±1/16	B ±1/32	C ±1/16
	PVC	CPVC			
1/2	FVS-005	FVS-005C	3-7/16	2-1/2	2-1/4
3/4	FVS-007	FVS-007C	3-1/2	2-7/16	2-5/16
1	FVS-010	FVS-010C	3-5/8	2-9/16	2-5/8
1-1/4	FVS-012	FVS-012C	3-7/8	2-9/16	2-5/8
1-1/2	FVS-015	FVS-015C	5-15/32	4-1/64	4-7/16
2	FVS-020	FVS-020C	5-1/2	4-1/64	4-7/16
2-1/2	FVS-025	FVS-025C	6-7/16	4-3/4	5-5/8
3	FVS-030	FVS-030C	6-5/8	4-3/4	5-11/16
4	FVS-040	FVS-040C	6-29/32	4-3/4	5-3/4
6	FVS-060	FVS-060C	7-3/8	4-11/16	7-3/16