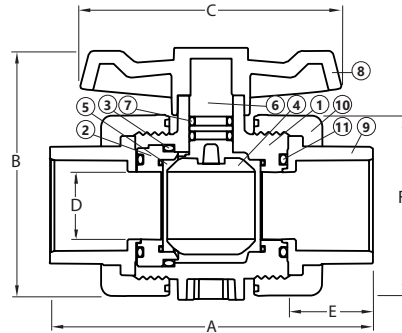


PVC Ball Valve

Tru-Union PVC, Threaded and Solvent Connections, Schedule 80, 150 WOG

T/S-703



FEATURES

- NPS Connections
- Easy Installation with Hand Tightened Union Nuts
- Easy Line Breakdowns Without Installing Additional Unions
- Full Port Design; Minimum Flow Restrictions
- Manufactured/Assembled Without Hydrocarbon Lubricants
- Mounting Pads for Electric or Pneumatic Actuation
- Wetted Surfaces Contain Less than .25% Lead Content

CERTIFICATIONS/APPROVALS

- ANSI B1.20.1
- ASTM F1970

PRESSURE/TEMPERATURE RATING

- Max Service Temperature 140°F, 150 PSI @ 73°F Continuous
- Min Temperature 41°F

MATERIALS

No.	Part	Material
1	Body	UPVC
2	Body Insert	UPVC
3	Body O-Ring	EPDM
4	Ball	UPVC
5	Seat (2)	PTFE
6	Stem	UPVC
7	Stem O-Ring (2)	EPDM
8	Handle	ABS Plastic
9	Tail Piece (2)	UPVC
10	Union Nut (2)	UPVC
11	Union O-Ring (2)	EPDM

DIMENSIONS

Part No	Size	A	B	C	D	E	F	Cv
210-543	1/2"	3.76	2.76	2.84	0.55	0.88	1.89	12.26
210-544	3/4"	4.16	3.25	3.35	0.79	1.00	2.32	31.50
210-545	1"	4.72	3.60	3.86	0.98	1.13	2.64	45.86
210-546	1.25"	5.32	4.25	4.02	1.26	1.25	3.07	79.20
210-547	1.5"	5.96	4.82	4.53	1.58	1.38	3.66	144.20
210-548	2"	6.81	5.85	5.55	1.99	1.50	4.45	192.40
210-549	2.5"	8.27	7.32	7.09	2.48	1.75	5.59	329.60
210-550	3"	9.61	8.62	8.19	3.03	1.88	6.61	440.32
210-551	4"	12.91	11.22	10.79	4.01	2.25	8.90	727.20