

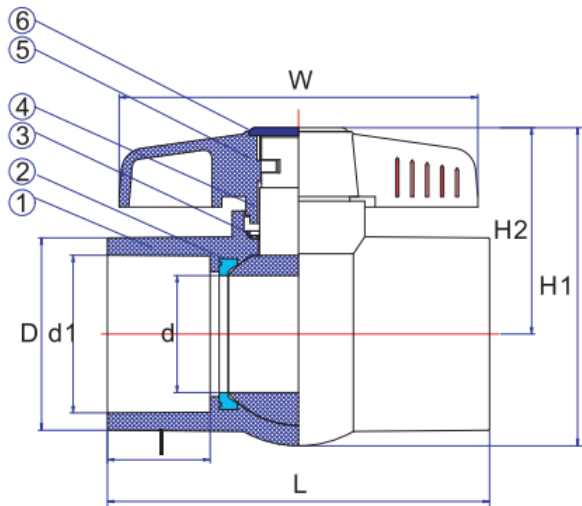
SOLVENT CONNECTION

Features

- Fits Schedule 40 & 80 Pipe
- Compatible with PVC Piping
- For use with cold-water applications
- With EPDM o-rings and TPE seats

Specifications & Approvals

Pressure rating 150 PSI at 73°F  
 Max / Min temperature 140°F / 41°F  
 NSF Listed to NSF/ANSI 14, 61 & 372  
 ISO 9002, ASTM F1970



Dimensions

Part#	Size	d1	d	D	L	I	w	H1	H2
270S012	1/2"	21.34	14.5	31.4	76.9	21.3	67.2	63	44.9
270S034	3/4"	26.67	20	36.8	90.5	25	79.4	73.8	52
270S100	1"	33.40	24	44.7	101.9	25.9	93.5	90.3	64
270S114	1-1/4"	42.16	30	51.9	108.3	27.4	106.8	101	70
270S112	1-1/2"	48.26	34	60.1	122.3	29.2	107.7	107.7	72.4
270S200	2"	60.33	44	73.9	145.7	36.7	135.3	123.7	81
270S212	2-1/2"	73	56	92.5	177.5	39.5	192.5	166	108.5
270S300	3"	88.9	71	107	209	48	192.5	181	116
270S400	4"	114.3	86	134.5	294	78	262	236	151.5

Materials

Part Name	Material
1. Body	CPVC
2. Seat Seal	TPE
3. O-Ring	EPDM
4. Ball	CPVC
5. Handle	ABS
6. Cap	ABS

Engineer's Approval		
Job Name / # _____	Contractor _____	Date _____
Job Location _____	Engineer _____	Date _____