

## TECHNICAL DATA | DIAPHRAGM VALVE -TRUE UNION | SOLVENT WELD

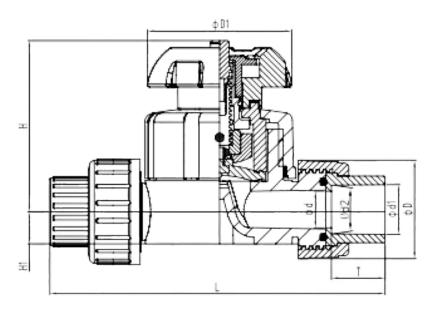
Standards: Compatible with AS/NZS 1477 Pressure Pipe Applications

Size Range: 25mm and 50mm

Fitting Details: Solvent Weld

PN Rating: PN10





Size mm	D1 mm	d1 mm	d2 mm	d mm	H1 mm	H mm	T mm	L mm	Code
20	65.00	20.30	19.95	15.00	14.00	90.00	16.50	124.00	SDV020
25	65.00	25.30	24.95	20.00	18.00	102.00	19.00	144.00	SDV025
32	93.50	32.30	31.90	25.00	21.00	119.00	22.50	154.00	SDV032
40	93.50	40.35	39.90	32.00	26.00	126.00	26.50	174.00	SDV040
50	121.00	50.35	49.90	40.00	33.00	139.00	31.50	194.00	SDV050
65	121.00	63.40	62.90	50.00	39.00	172.00	36.70	234.00	SDV065

## Note:

Installation should always be performed by a licensed operator. It is the responsibility of the installer to check that both the pipe(s) and fitting(s) that are installed are compatible, only compatible materials should be joined together. It is the responsibility of the licensed installer to check the PN and PSI ratings marked on the fitting(s) and ensure that the pipe is compatible. Correct installation procedures should always be followed.

The drawings, materials and specifications outlined are subject to change without notice due to the continuous improvements and development of our product range.

FUSION QLD PTY LTD ABN: 42 987 067 369 13 Vision Court, Noosaville, QLD, 4566 42-44 South Link, Dandenong, VIC, 3175 CONTACT T: +61 7 5474 3000 (Qld) T: +61 3 9037 4755 (Vic) E: sales@fusionqld.com.au W: fusionqld.com.au



## TECHNICAL DATA | DIAPHRAGM VALVE -TRUE UNION | SOLVENT WELD

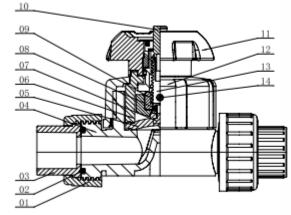
Standards: Compatible with AS/NZS 1477 Pressure Pipe Applications

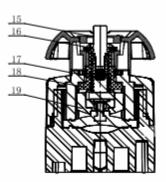
- Size Range: 25mm and 50mm
- Fitting Details:

: Solvent Weld PN10

PN Rating:







No.	Component	Qty	Material	No.	Component	Qty	Material
01	Faucet Nut		uPVC	11	Handwheel	1	PP+GF30/PA6+GF30
02	O-Ring		EPDM	12	Body Nut	1	PA6+GF30
03	Faucet (DIN)		uPVC	13	Stem	1	Stainless Steel 304
04	Body (DIN)	1	uPVC	14	Pins	1	Stainless Steel 304
05	Diaphragm	1	EPDM	15	Cover	1	PP
06	Diaphragm water seal sleeve	1	PP + GF30	16	Jump Ring	1	Spring Steel
07	Hex Bolt	1	Stainless Steel 304	17	Stem Screw Insert	1	Brass (H62)
08	Hex Nut	1	Stainless Steel 304	18	Stem Screw	1	PPS
09	Disc Insert		Brass (H62)	19	Disc	1	PPS
10	Indicator Stem (Both Insert)	1	PP				

## Note:

Installation should always be performed by a licensed operator. It is the responsibility of the installer to check that both the pipe(s) and fitting(s) that are installed are compatible, only compatible materials should be joined together. It is the responsibility of the licensed installer to check the PN and PSI ratings marked on the fitting(s) and ensure that the pipe is compatible. Correct installation procedures should always be followed.

The drawings, materials and specifications outlined are subject to change without notice due to the continuous improvements and development of our product range.

FUSION QLD PTY LTD ABN: 42 987 067 369 13 Vision Court, Noosaville, QLD, 4566 42-44 South Link, Dandenong, VIC, 3175 CONTACT T: +61 7 5474 3000 (Qld) T: +61 3 9037 4755 (Vic) E: sales@fusionqld.com.au W: fusionqld.com.au