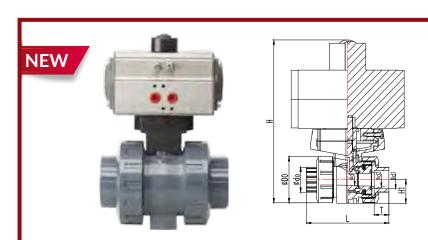
PRODUCT DATA VALVES

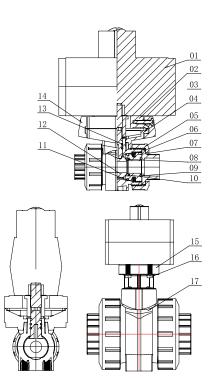
PVC-U PNEUMATIC SOCKET TRUE UNION BALL VALVE



Code	Size DN	Dimensions (mm)								
		D0	d0	d1	d2	d	H1	н	т	L
501020100101	15(20)	51.50	27.40	20.30	19.95	15.50	26.30	156.50	17.00	95.50
501020100102	20(25)	59.00	32.70	25.30	24.95	20.50	30.60	194.00	19.50	109.10
501020100103	25(32)	70.00	41.30	32.30	31.90	26.00	39.10	210.00	23.00	122.60
501020100104	32(40)	85.40	49.60	40.35	39.90	33.00	44.20	243.40	27.00	147.30
501020100105	40(50)	98.90	60.20	50.35	49.90	39.00	52.20	268.90	32.00	158.80
501020100106	50(63)	122.20	76.00	63.40	62.90	51.00	71.30	301.20	38.50	182.80
501020100107	65(75)	158.60	89.60	75.40	74.90	64.00	82.80	373.60	44.50	234.00
501020100108	80(90)	192.10	105.40	90.50	89.90	81.00	99.30	430.10	52.00	255.00
501020100109	100(110)	223.60	128.40	110.60	109.90	99.00	115.20	493.60	62.00	297.00

Code	Size DN	Dimensions (mm)								
		D	d0	d1	d2	d	H1	н	Т	L
501020100201	1/2"	51.50	27.40	21.54	21.23	15.50	26.30	156.50	23.22	107.90
501020100202	3/4"	59.00	32.70	26.87	26.57	20.50	30.60	194.00	26.40	122.90
501020100203	1"	70.00	41.30	33.66	33.27	26.00	39.10	210.00	29.57	135.70
501020100204	1-1/4"	85.40	49.60	42.42	42.04	33.00	44.20	243.40	32.75	158.80
501020100205	1-1/2"	98.90	60.20	48.56	48.11	39.00	52.20	268.90	32.00	166.80
501020100206	2"	122.20	76.00	60.63	60.17	51.00	71.30	301.20	39.10	182.80
501020100207	2-1/2"	158.60	89.60	73.38	72.85	64.00	82.80	373.60	44.50	236.00
501020100208	3"	192.10	105.40	89.31	88.70	81.00	99.30	430.10	48.60	249.00
501020100209	4"	223.60	128.40	114.76	114.07	99.00	115.20	493.60	58.15	289.00

N0.	Name	Quantity	Material	
01	Pneumatic Actuator	1	Aluninum alloy/plastic	
02	Connector top cover	1	PP	
03	Bolt	2	Stainless steel 304	
04	Connector bottom cover	1	PP	
05	Nut	2	PVC-U	
06	Faucet	2	PVC-U	
07	Seal Carrier	1	PVC-U	
08	Ball Seat	2	PTFE	
09	O-ring1	2	EPDM	
10	O-ring2	2	EPDM	
11	O-ring3	1	EPDM	
12	Ball	1	PVC-U	
13	O-ring4	2	EPDM	
14	Fixed buckle	2	PP	
15	Connection	1	PP	
16	Bolt	4	Stainless steel 304	
17	Body	1	PVC-U	



Valve description

1. Material: PVC-U

2. Size: DN15-100 1/ 2" -4"

3. Standard: DIN, ASTM

4. Connection: Socket

5. Color: Gray

Product Features

- 1. Switch torque is small.
- 2. Simple economy.
- 3. The material is nano-modified to improve the pressure resistance and impact resistance of the product.
- 4. Thickened valve body for high compression resistance.
- 5. Factory 100% pressure test
- 6. Actuator performs 500,000 opening and closing tests.
- 7. Optional single-acting actuator and various solenoid valves, return positions witch.