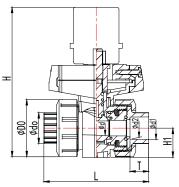
PRODUCT DATA VALVES

PVC-U PNEUMATIC THREADED TRUE UNION BALL VALVE

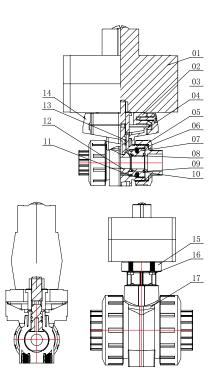




Code	Size DN	Dimensions (mm)								
		D0	dO	d1	d2	d	H1	н	т	L
501020200501	15(20)	51.50	30.43	20.95	18.63	15.50	26.30	156.50	17.00	95.50
501020200502	20(25)	59.00	36.30	26.44	24.12	20.50	30.60	194.00	19.50	109.10
501020200503	25(32)	70.00	44.61	33.25	30.29	26.00	39.10	210.00	23.00	122.60
501020200504	32(40)	85.40	53.87	41.91	38.95	33.00	44.20	243.40	27.00	147.30
501020200505	40(50)	98.90	61.12	47.80	44.85	39.00	52.20	268.90	32.00	158.80
501020200506	50(63)	122.20	73.83	59.61	56.66	51.00	71.30	301.20	38.50	182.80
501020200507	65(75)	158.60	87.71	75.18	74.23	64.00	82.80	373.60	44.50	234.00
501020200508	80(90)	192.10	106.81	87.88	84.93	81.00	99.30	430.10	52.00	255.00
501020200509	100(110)	223.60	133.46	113.03	110.07	99.00	115.20	493.60	62.00	297.00

Code	Size DN	Dimensions (mm)								
		D	d0	d1	d2	d	H1	н	Т	L
501020200601	1/2"	51.50	30.43	20.95	18.63	15.50	26.30	156.50	17.00	95.50
501020200602	3/4"	59.00	36.30	26.44	24.12	20.50	30.60	194.00	19.50	109.10
501020200603	1"	70.00	44.61	33.25	30.29	26.00	39.10	210.00	23.00	122.60
501020200604	1-1/4"	85.40	53.87	41.91	38.95	33.00	44.20	243.40	27.00	147.30
501020200605	1-1/2"	98.90	61.12	47.80	44.85	39.00	52.20	268.90	32.00	158.80
501020200606	2"	122.20	73.83	59.61	56.66	51.00	71.30	301.20	38.50	182.80
501020200607	2-1/2"	158.60	87.71	75.18	74.23	64.00	82.80	373.60	44.50	234.00
501020200608	3"	192.10	106.81	87.88	84.93	81.00	99.30	430.10	52.00	255.00
501020200609	4"	223.60	133.46	113.03	110.07	99.00	115.20	493.60	62.00	297.00

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: Threaded

5. Color, Body: 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. Optional single-acting actuator and various solenoid valves, return position switch.