

PVC DWV PIPE FITTING

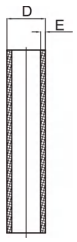
PRODUCT INTRODUCTION

The PVC Drain Pipe fitting features advanced process, which is available of high speed operation, and there is no special need of maintaining. Compared with ordinary pipe on the market, it has the advantage of excellent acid and alkali resistance, corrosion resistance, non-rust and non-scaling. On the other hand, it can be an ideal facility to protect water quality against secondary pollution. Equipped with advanced system, it realizes the function of saving fertilizer and pesticides. As a matter of fact, our PVC Drain Pipe fitting has excellent insulation properties and are also widely used as post and telecommunications cable ducts.The inner wall is smooth and has less frictional resistance than conventional materials.

FEATURES OF PRODUCT

- Excellent surface hardness and tensile strength with high safety factor
- Good aging resistance, normal service life of more than 50 years.
- Small friction coefficient, thus water can’t be trapped, it is not easy to be blocked, and there is less maintenance work.
- High oxygen index and self-extinguishing.
- Good water tightness
- Connection can be bonded with simple construction method, convenient operation and high installation efficiency
- Excellent resistance to inorganic acid, alkali and salt, it is suitable for the discharge and transportation of industrial waste water.
- Small coefficient of linear expansion: 0.07mm/° C, and small deformation affected by temperature. Small thermal conductivity coefficient and the elastic modulus, and the anti-freezing performance is superior to that of the cast iron drain pipe.

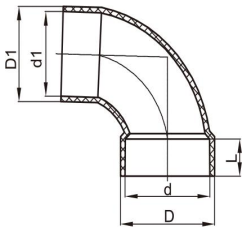




A1001 DWV Coupler

Size	D	E
1-1 1/4"	42.16	3.85
1-1 1/2"	48.26	3.95
2"	60.32	4.15
3"	88.9	5.85
4"	114.3	6.35
5"	141.3	7
6"	168.28	7.6

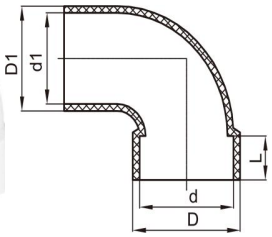




A1002 DWV Elbow90(I)

Size	d	d1	D	D1	L
11/2"	48.63	39.86	56.76	48.26	17.7
2"	60.71	52.7	68.8	60.32	19.3
3"	89.41	73	100.73	88.9	38.3
4"	114.8	101.2	127.7	114.3	44.7

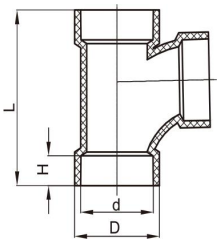




A1003 DWV Elbow90(II)

Size	d	d1	D	D1	L
2"	60.63	52.49	68.92	60.32	25.4

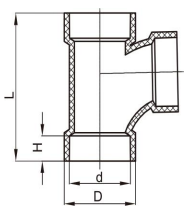




A1004 DWV TEE90(I)

Size	D	d	H	L
1 1/2"	56.76	48.63	17.7	104.4
2"	68.8	60.71	19.3	132.6
3"	100.73	89.41	38.3	200.6
4"	127.7	114.8	44.7	244.4

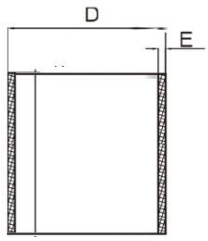




A1005 DWV Tee90(II)

Size	D	d	H	L
11/2"	56.76	48.63	17.7	104.4
2"	68.8	60.71	19.3	132.6
3"	100.73	89.41	38.3	200.6
4"	127.7	114.8	44.7	244.4

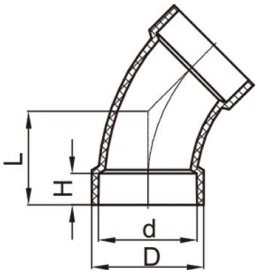




A1006 DWV Male Adapter

Size	D	E
1-1 1/4"	42.16	3.85
1-1 1/2"	48.26	3.95
2"	60.32	4.15
3"	88.9	5.85
4"	114.3	6.35
5"	141.3	7
6"	168.28	7.6

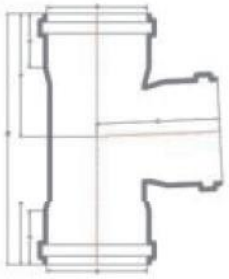




A1007 DWV Elbow45(I)

Size	D	d	H	L
1 1/2"	56.76	48.63	17.7	46.7
2"	68.8	60.71	19.3	57.3
3"	100.73	89.41	38.3	82.3
4"	127.7	114.8	44.7	100.7

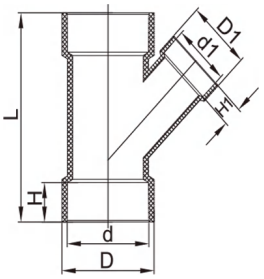




A1008 DWV Reducing tee

Size	D	L	Z	Z1
50	50	36	74.5	145
75	75	41	93.5	182.5
110	110	51	122.5	239.5
160	160	65	160	325.5

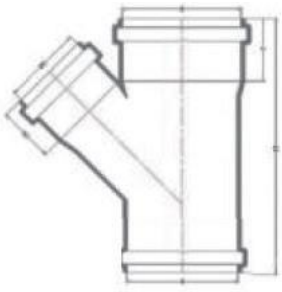




A1009 DWV Coupler

Size	D	d	H	L
1 1/2"	56.76	48.63	17.7	137.4
2"	68.83	60.71	19.3	165.6
3"	100.73	89.41	38.3	244.6
4"	127.7	114.8	44.7	299.4

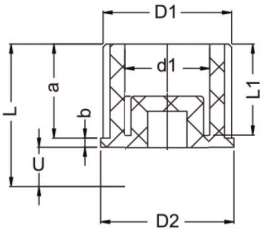




A1010 DWV Y– TEE

Size	D	d	H	L	D1	d1	H1
3"x2"	100.73	89.41	38.3	203.6	68.83	60.7	119.3

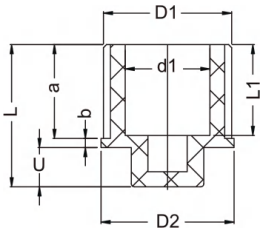




A1011 DWV Reducing Bushing

Size
Φ50
Φ70
Φ110
Φ160
Φ200

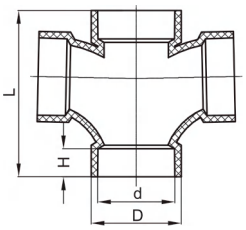




A1012 DWV Plug

Size	D1	d1	L	L1	a	b	Φ22	C
1/2"	1/2"	Φ14	23.5	15	15	1.5	Φ22	7
3/4"	3/4"	Φ18.8	26.5	17	17	2	Φ27	7.5
1"	1"	Φ23	32.5	21	21	2.5	Φ31.8	9
1-1/4"	1-1/4"	Φ31.5	36	23	23	3	Φ42.9	10
1-1/2"	1-1/2"	Φ36.5	39	24	24	3.5	Φ49.6	11.5
2"	2"	Φ47.5	42	26	26	4	Φ60.6	12

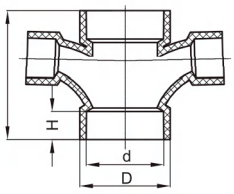




A1013 DWV Tripple

Size	D	d	H	L
1 1/2"	56.76	48.63	17.7	104.4
2"	68.8	60.71	19.3	132.6
3"	100.73	89.41	38.3	200.6
4"	127.7	114.8	44.7	244.4

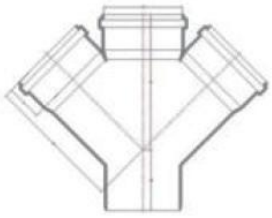




A1014 DWV Reducing cross tee

Size	D	d	H	L
1 1/2"	56.76	48.63	17.7	104.4
2"	68.8	60.71	19.3	132.6
3"	100.73	89.41	38.3	200.6
4"	127.7	114.8	44.7	244.4

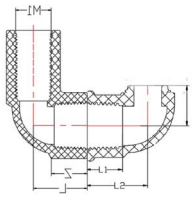




A1015 DWV Cross Y-Tee

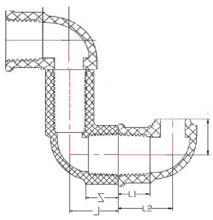
Size	D	L	Z	Z1
110	110	51	193	86





A1016 DWV MALE





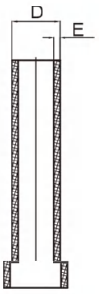
A1017 180 deg S-trap with male clean out



A1018 DWV VENT CAP

Size
Φ50
Φ70
Φ110
Φ160





A1019