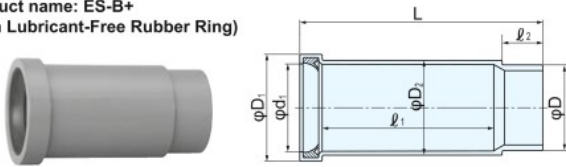


Repair Sockets (Expansion Fittings)

(Abbreviation : ES-B)

Product name: ES-B+
(With Lubricant-Free Rubber Ring)



- Notes
1. The material of the rubber ring is self-lubricating chloroprene (CR).
 2. The pipe end to be inserted into the rubber ring socket needs to be chamfered by about 1 to 2 mm.
 3. A lubricant-free rubber ring is used in these products. If it is difficult to insert the pipe, use a lubricant (V Soap or V Spray).
 4. These products can be used with horizontal and vertical piping.

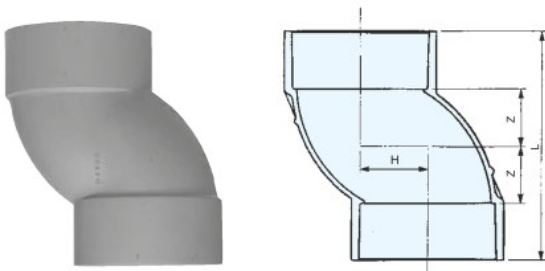
DV Fittings Code No. 2163

Unit : mm

Nominal Dia.	D	d	L	ℓ ₁	ℓ ₂	D ₁	D ₂	Standards
50	60	62	135	85	26	78	68	Ⓜ
65	76	78	170	107	36	97	86	
75	89	91	198	125	42	111	98	
100	114	116	240	152	52	140	124	
125	140	142	291	183	67	172	151	
150	165	167	351	223	82	201	178	

S Sockets

(Abbreviation : VUSS)



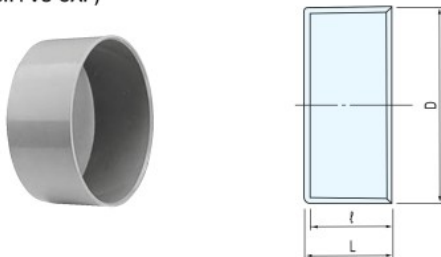
VU-DV Fittings Code No. 5437

Unit : mm

Nominal Dia.	Z	H	L	Standards
40	20	24	84	Ⓜ
50	25	30	100	
65	32	38	134	
75	37.5	44.5	155	
100	47.5	57	195	

VU Caps

(Abbreviation : VU-CAP)



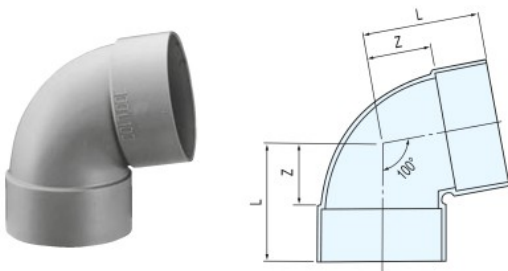
VU-DV Fittings Code No. 2354

Unit : mm

Nominal Dia.	L(Reference)	ℓ	D	Standards
40	25	22	54	Ⓜ
50	27	25	67	
65	37.5	35	83	
75	43	40	97	
100	53.5	50	124	
125	69	65	150	
150	85	80	178	
200	115	110	227	
250	138	128	280	
300	154	145	333	

- Notes
1. In buried applications, these products must not be used to cover vertically buried pipes. When they are used to cover horizontally buried pipes, the following burial depth should be as follows.
Allowable burial depths
1.2 to 2 m when buried under streets and covered with soil
0.6 to 2 m when buried under sidewalks and covered with soil
 2. The shape of caps with nominal diameters of 40, 250 and 300 differ from that shown in the diagram.

100 Elbows



DV Fittings Code No. 2351

Unit : mm

Nominal Dia.	Z	L	Standards
Ⓜ 100	62	112	Ⓜ

Note The mark Ⓜ indicates that the product is manufactured by Toeikanki Co., Ltd.

VU-DV Fittings Code No. 2351

Unit : mm

Nominal Dia.	Z	L	Standards
★ 50	31	56	Ⓜ
75	48	88	
100	62	112	

Note The "★" mark indicates a made-to-order product.