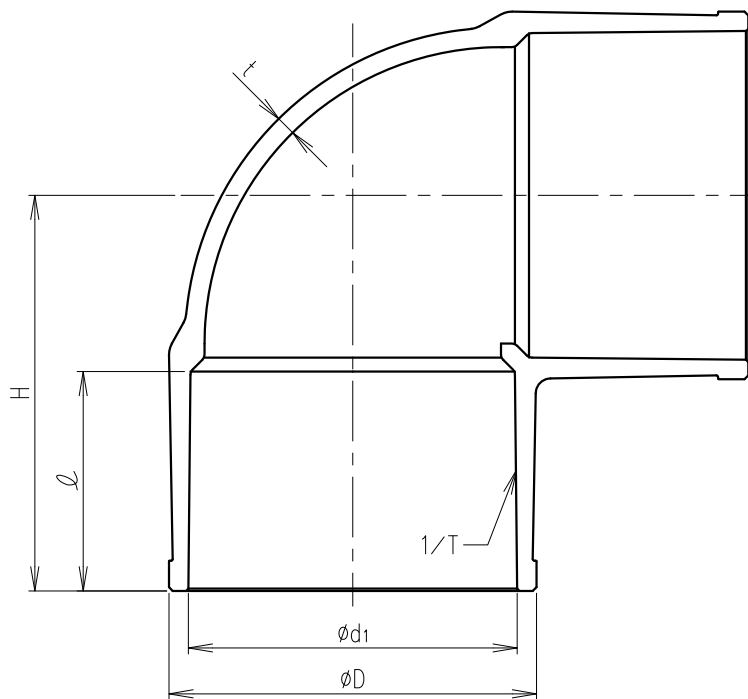


Item 90° Elbow
200~300A



Dimension Table

Unit:mm

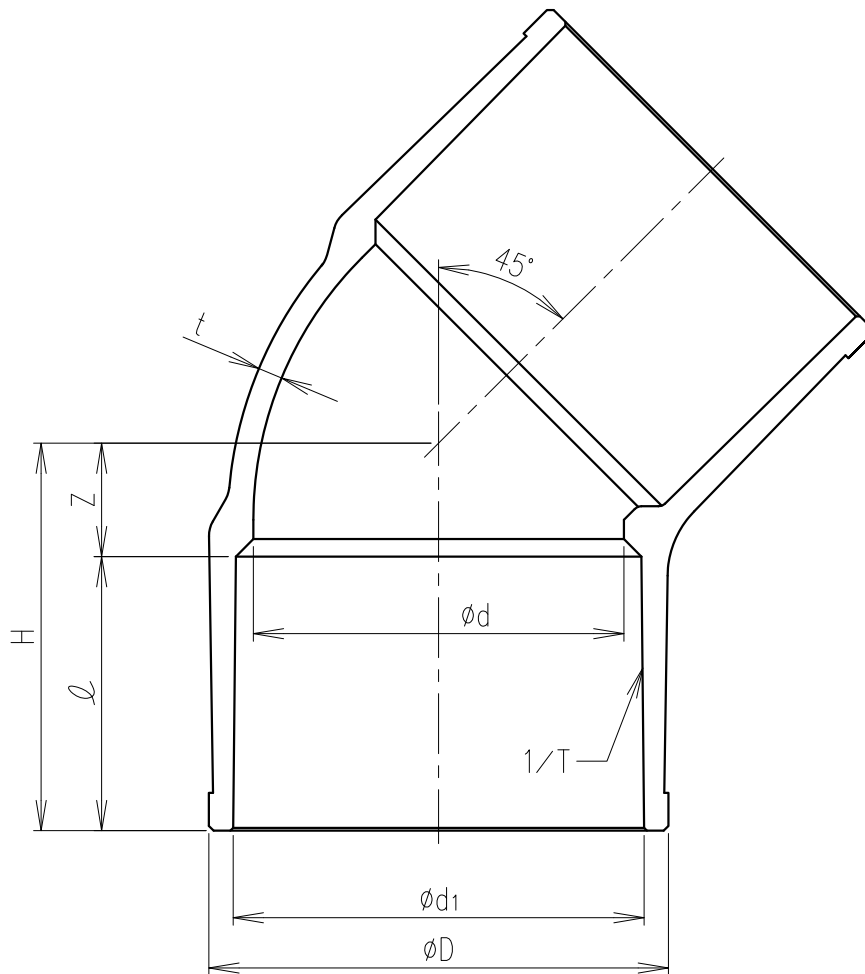
Designated Size	A(B)	ϕd_1	1/T	l	H	t	Nominal pressure (MPa)
□	200(8)	217.4±0.7	1/50	145	261.5	13.0	0.75
□	250(10)	268.6±0.7	1/50	175	317.8	14.5	0.75
□	300(12)	319.8±0.8	1/50	185	355.0	16.0	0.6

Material

- Esloclean
- HI-PVC
- U-PVC

Item	90° Elbow 200~300A	DWG No.
		FLN200TTV(E)
SEKISUI CHEMICAL CO.,LTD.	Date	Approved by:
	2010.10.27	

Item 45° Elbow
200~300A



Dimension Table

Unit:mm

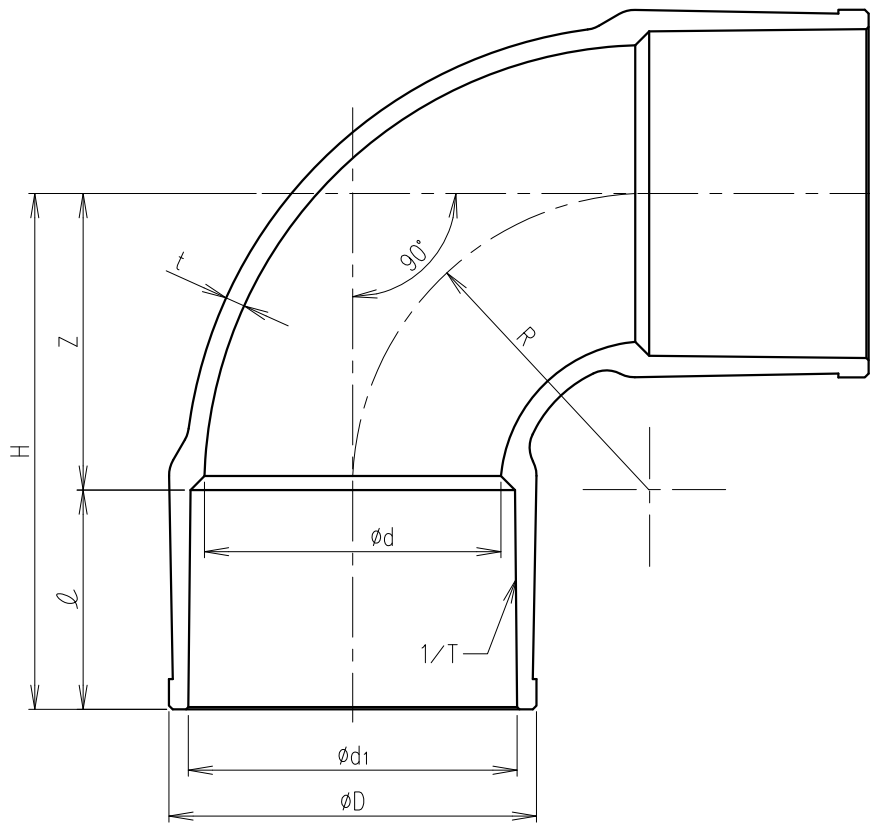
Designated Size	A(B)	øD	H	Z	ød	ød1	1/T	ø	t	Nominal pressure (MPa)
□	200(8)	243	205	60	196	217.4±0.7	1/50	145	13.0	0.75
□	250(10)	300	254	79	242	268.6±0.7	1/50	175	14.5	0.75
□	300(12)	356	280	95	288	319.8±0.8	1/50	185	16.0	0.6

Material

- Esloclean
- HI-PVC
- U-PVC

Item	45° Elbow 200~300A	DWG No.
		HL200TTV(E)
SEKISUI CHEMICAL CO.,LTD.	Date	Approved by:
	2010.10.27	

Item 90° Bend
200~300A



Dimension Table

Unit:mm

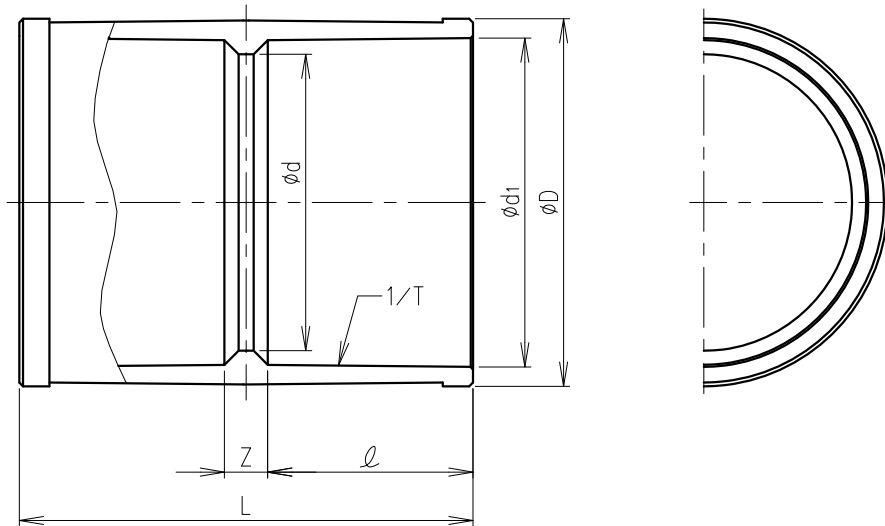
Designated Size	A(B)	øD	H	Z	ød	ød1	1/T	ℓ	R	t	Nominal pressure (MPa)
□	200(8)	243	341	196	196	217.4±0.7	1/50	145	196	13.0	0.75
□	250(10)	300	428	253	242	268.6±0.7	1/50	175	242	14.5	0.75
□	300(12)	356	441	256	288	319.8±0.8	1/50	185	242	16.0	0.6

Material

- Esloclean
- HI-PVC
- U-PVC

Item	90° Bend 200~300A	DWG No.
		LL200TTV(E)
SEKISUI CHEMICAL CO.,LTD.	Date	Approved by:
	2011.03.03	

Item Coupling
200~300A



Dimension Table

Unit:mm

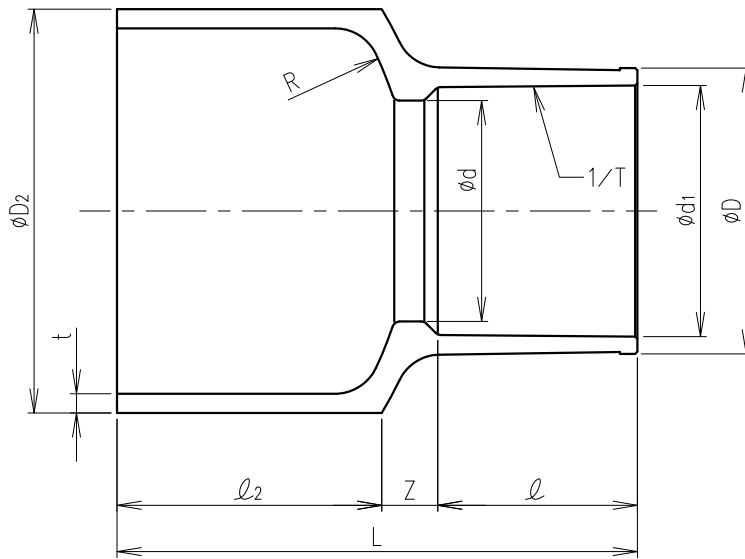
	Size		φD	φd	φd1	1/T	l	Z	L	Nominal pressure (MPa)
	A	B								
<input type="checkbox"/>	200	8	243	196	217.4±0.7	1/50	145	10	300	0.75
<input type="checkbox"/>	250	10	300	242	268.6±0.7	1/50	175	34	384	0.75
<input type="checkbox"/>	300	12	356	288	319.8±0.8	1/50	185	38	408	0.6

Material

- Esloclean
- HI-PVC
- U-PVC

Item	Coupling 200~300A	DWG No.
		FS200TTV(E)
SEKISUI CHEMICAL CO.,LTD.	Date	Approved by:
	2010.11.10	

Eslon HT Fittings
ELBOW



Dimension Table

Unit: mm

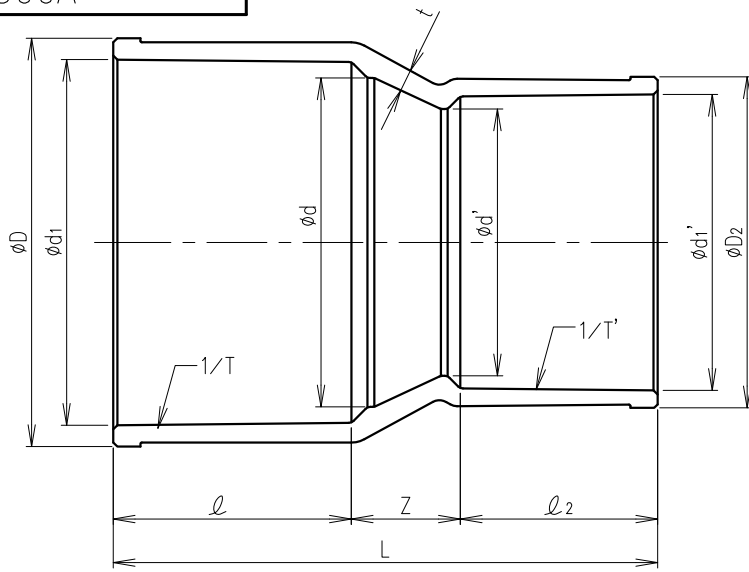
SIZE	A	ϕD	ϕd	ϕd_1	1/T	ϕD_2	R	L	Z	ℓ	ℓ_2	t
<input type="checkbox"/> 250x150	189	146	166.0±0.4	1/63	267.0±0.9	242	344	37	132	175	12.7	
<input type="checkbox"/> 300x200	243	196	217.4±0.7	1/50	318.0±1.0	288	374	44	145	185	15.1	

Material

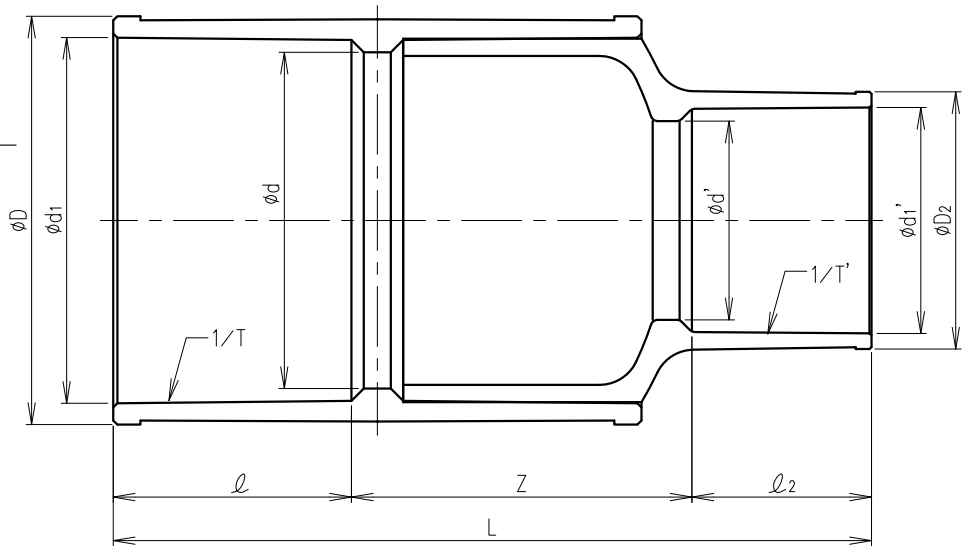
- Esloclean
- HI-PVC
- U-PVC

Eslon HT Fittings ELBOW	Date	DWG No.
	2012.07.05	RB200TTV(E)
SEKISUI CHEMICAL CO.,LTD.		Approved by:

Item Reducing Coupling
200~300A



With Bushing



Dimension Table

Unit:mm

	Size		øD	ød	ød1	1/T	l	øD2	ød'	ød'1	1/T'	l2	Z	L	t	Nominal pressure (MPa)
	A	B														
<input type="checkbox"/>	200x150	8x6	243	196	217.4±0.7	1/50	145	189	146	166.0±0.4	1/63	132	91	368	13.0	0.75
<input type="checkbox"/>	250x150*	10x6	300	242	268.6±0.7	1/50	175	189	146	166.0±0.4	1/63	132	250	557	—	0.75
<input type="checkbox"/>	250x200	10x8	300	242	268.6±0.7	1/50	175	243	196	217.4±0.7	1/50	145	80	400	14.5	0.75
<input type="checkbox"/>	300x150*	12x6	356	288	319.8±0.8	1/50	185	189	146	166.0±0.4	1/63	132	288	605	—	0.6
<input type="checkbox"/>	300x200*	12x8	356	288	319.8±0.8	1/50	185	243	196	217.4±0.7	1/50	145	271	601	—	0.6
<input type="checkbox"/>	300x250	12x10	356	288	319.8±0.8	1/50	185	300	242	268.6±0.7	1/50	175	75	435	16.0	0.6

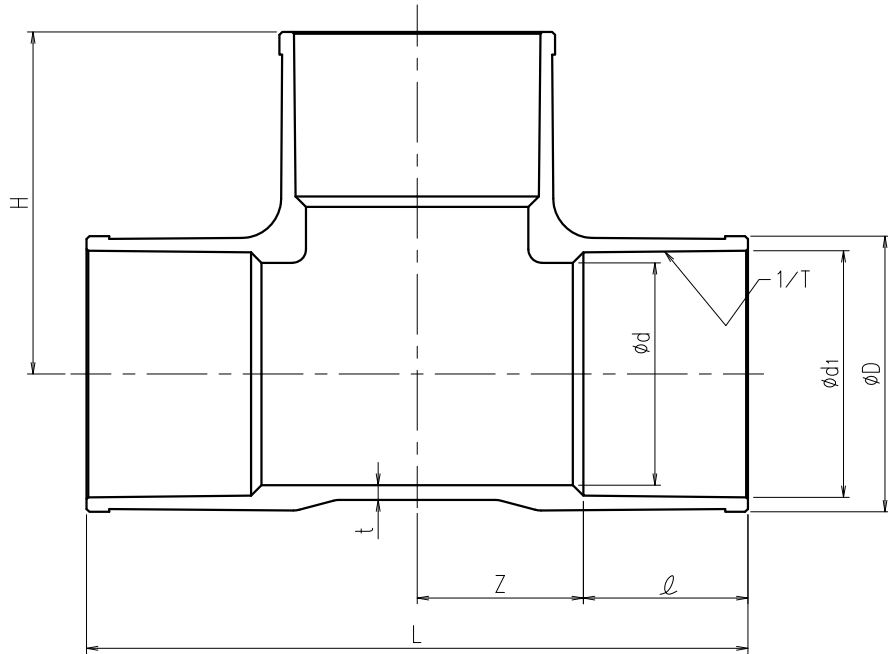
Remarks) *With Bushing

Material

- Esloclean
- HI-PVC
- U-PVC

Item	Reducing Coupling 200~300A	DWG No.
		RS200TTV(E)
SEKISUI CHEMICAL CO.,LTD.	Date	Approved by:
	2009.12.01	

Item Tee
200~300A



Dimension Table

Unit:mm

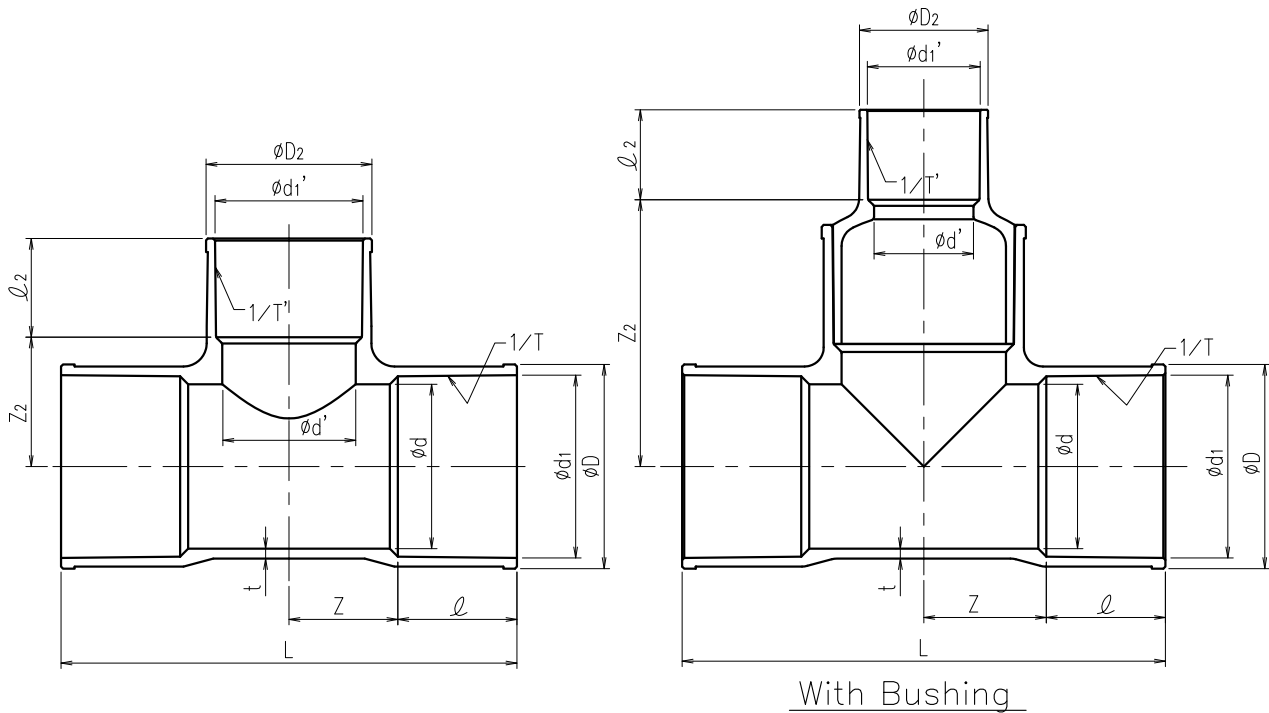
	Size		øD	ød	ød1	1/T	l	H	Z	L	t	Nominal pressure (MPa)
	A	B										
<input type="checkbox"/>	200	8	243	196	217.4±0.7	1/50	145	267	122	534	13.0	0.75
<input type="checkbox"/>	250	10	300	242	268.6±0.7	1/50	175	355	180	710	14.5	0.75
<input type="checkbox"/>	300	12	356	285	319.8±0.8	1/50	185	410	225	820	16.0	0.6

Material

- Esloclean
- HI-PVC
- U-PVC

Item	Tee 200~300A	DWG No.
		FT200TTV(E)
SEKISUI CHEMICAL CO.,LTD.	Date	Approved by:
	2010.10.27	

Item Eslon Fittings
Reducing Tee 200~300A



Dimension Table

Unit:mm

	Size		ϕD	ϕd	ϕd_1	1/T	ℓ	Z	ϕD_2	$\phi d'$	$\phi d_1'$	1/T	ℓ_2	Z ₂	L	t	Nominal pressure (MPa)
	A	B															
<input type="checkbox"/>	200x75	8x3	243	196	217.4±0.7	1/50	145	56	106	77	89.6±0.3	1/49	64	116	402	18.5	0.75
<input type="checkbox"/>	200x100	8x4	243	196	217.4±0.7	1/50	145	73	134	102	114.7±0.3	1/56	84	116	436	13.0	0.75
<input type="checkbox"/>	200x150	8x6	243	196	217.4±0.7	1/50	145	100	189	146	166.0±0.4	1/63	132	125	490	13.0	0.75
<input type="checkbox"/>	250x75	10x3	300	242	268.6±0.7	1/50	175	71	106	77	89.6±0.3	1/49	64	146	492	14.5	0.75
<input type="checkbox"/>	250x100	10x4	300	242	268.6±0.7	1/50	175	92	134	102	114.7±0.3	1/56	84	141	534	14.5	0.75
<input type="checkbox"/>	250x150*	10x6	300	242	268.6±0.7	1/50	175	180	189	146	166.0±0.4	1/63	132	392	710	14.5	0.75
<input type="checkbox"/>	250x200	10x8	300	242	268.6±0.7	1/50	175	160	243	196	217.4±0.7	1/50	145	190	670	14.5	0.75
<input type="checkbox"/>	300x75	12x3	356	288	319.8±0.8	1/50	185	75	106	77	89.6±0.3	1/49	64	172	520	16.0	0.6
<input type="checkbox"/>	300x100	12x4	356	288	319.8±0.8	1/50	185	81	134	102	114.7±0.3	1/56	84	173	532	16.0	0.6
<input type="checkbox"/>	300x150*	12x6	356	288	319.8±0.8	1/50	185	190	189	146	166.0±0.4	1/63	132	429	750	16.0	0.6
<input type="checkbox"/>	300x200*	12x8	356	288	319.8±0.8	1/50	185	225	243	196	217.4±0.7	1/50	145	454	820	16.0	0.6
<input type="checkbox"/>	300x250	12x10	356	288	319.8±0.8	1/50	185	190	300	242	268.6±0.7	1/50	175	217	750	16.0	0.6

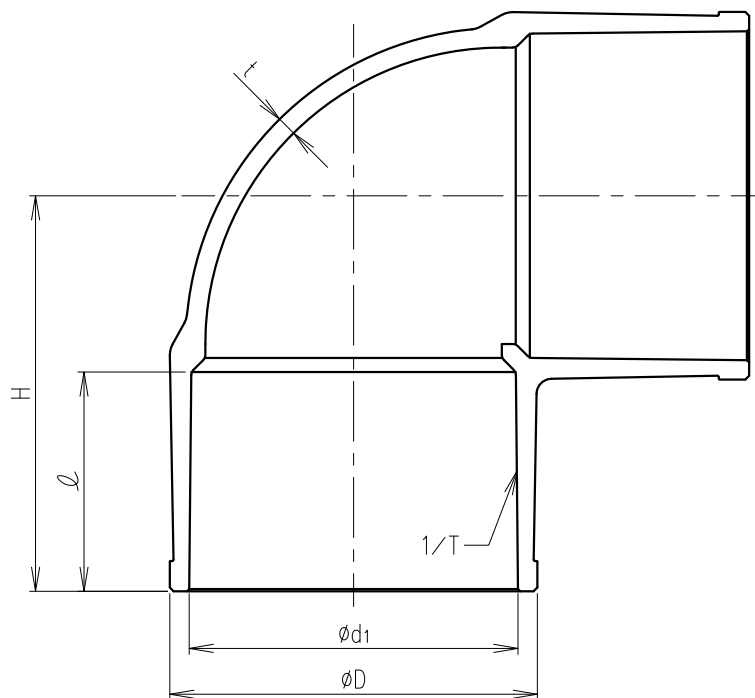
Remarks) *With Bushing

Material

- Esloclean
- HI-PVC
- U-PVC

Item	Eslon Fittings Reducing Tee 200~300A	DWG No.
		RT200TTV(E)
SEKISUI CHEMICAL CO.,LTD.	Date	Approved by:
	2009.06.30	

Eslon HT Fittings
ELBOW



Dimension Table

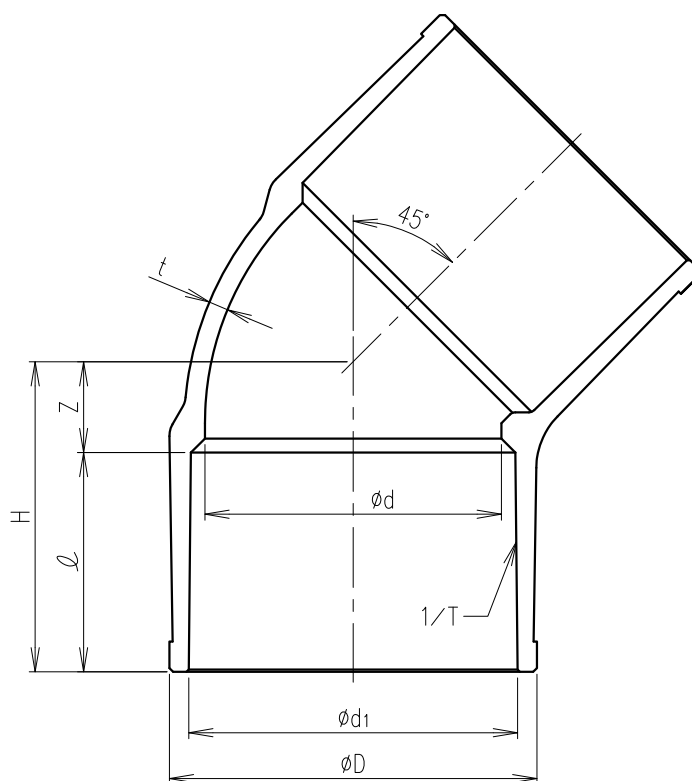
Unit: mm

Size	ϕD	H	ϕd_1	1/T	l	t
200	243	261.5	217.4 ± 0.7	1/50	145	13.0
250	300	317.8	268.6 ± 0.7	1/50	175	14.5
300	356	355.0	319.8 ± 0.8	1/50	185	16.0

Remarks) Maximum Working Pressure :0.6MPa
FRP reinforced type :1.0MPa

Eslon HT Fittings ELBOW		DWG No.
		FLN200TTT (E)
SEKISUI CHEMICAL CO.,LTD.	Date	Approved by:
	2012.07.05	

Eslon HT Fittings
45ELBOW



Dimension Table

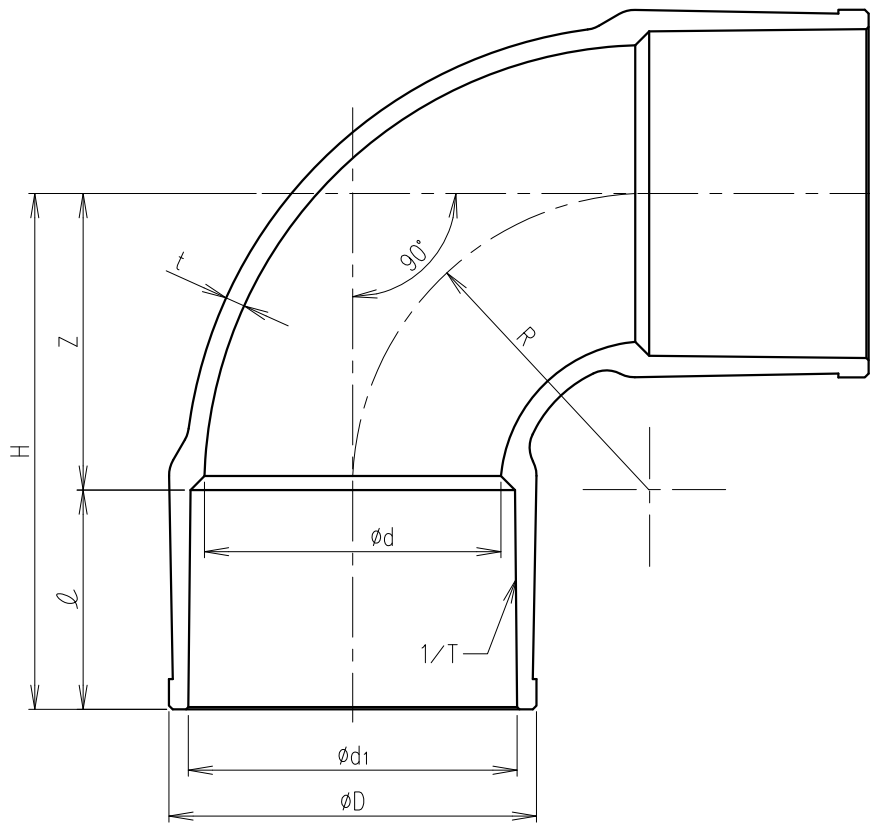
Unit: mm

SIZE	A	øD	H	Z	ød	ød1	1/T	l	t
□	200	243	205	60	196	216.9 ± 0.8	1/50	145	13.0
□	250	300	254	79	242	268.1 ± 0.9	1/50	175	14.5
□	300	356	280	95	288	319.4 ± 1.2	1/50	185	16.0

Remarks) Maximum Working Pressure :0.6MPa
FRP reinforced type :1.0MPa

Eslon HT Fittings 45ELBOW	Date	DWG No.
	2012.07.05	HL200TTT (E)
SEKISUI CHEMICAL CO.,LTD.		Approved by:

Eslon HT Fittings
90BEND

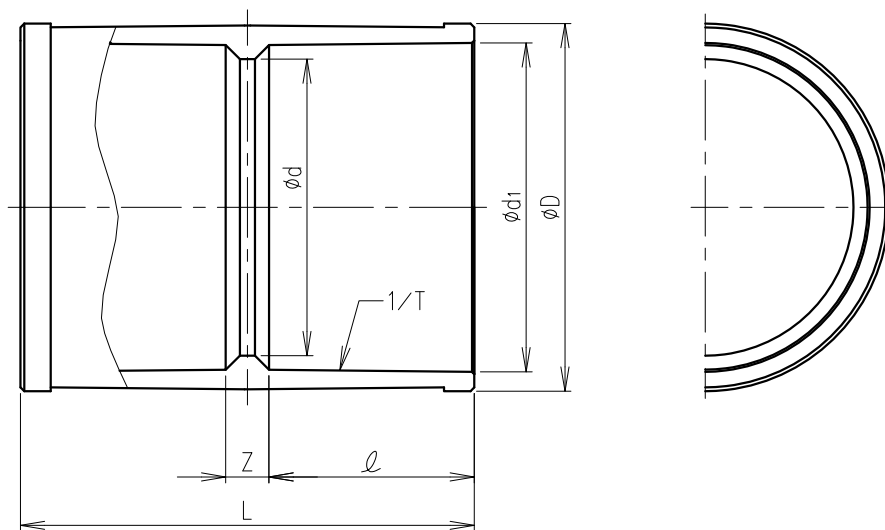


SIZE	A	øD	H	Z	ød	ød1	1/T	ℓ	R	t
□	200	243	341	196	196	216.9 ± 0.8	1/50	145	196	13.0
□	250	300	428	253	242	268.1 ± 0.9	1/50	175	242	14.5
□	300	356	441	256	288	319.4 ± 1.2	1/50	185	242	16.0

Remarks) Maximum Working Pressure :Non-pressure application
FRP reinforced type :0.6MPa/1.0MPa

Eslon HT Fittings 90BEND		DWG No.
		LL200TTT (E)
SEKISUI CHEMICAL CO.,LTD.	Date	Approved by:
	2011.12.12	

Eslon HT Fittings
SOCKET



Dimension Table

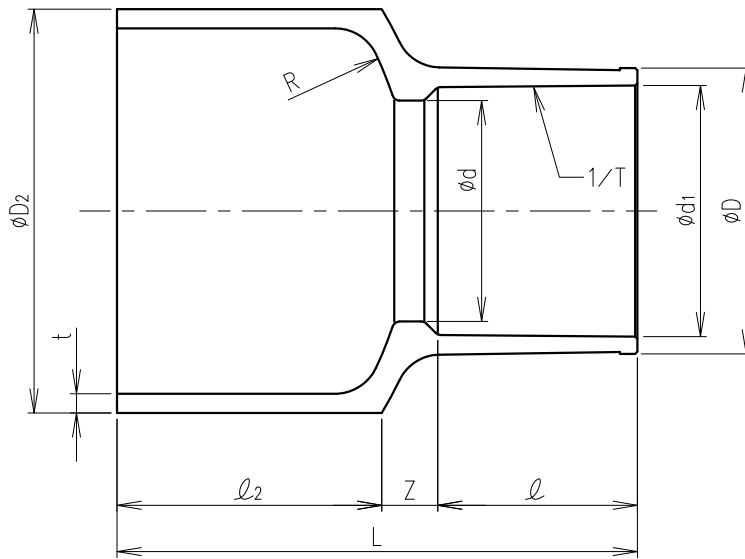
Unit: mm

SIZE	A	ϕD	Z	ϕd	ϕd_1	1/T	l	L
□	200	243	10	196	216.9 ± 0.8	1/50	145	300
□	250	300	34	242	268.1 ± 0.9	1/50	175	384
□	300	356	38	288	319.4 ± 1.2	1/50	185	408

Remarks) Maximum Working Pressure :0.6MPa
FRP reinforced type :1.0MPa

Eslon HT Fittings SOCKET		DWG No.
		FS200TTT (E)
SEKISUI CHEMICAL CO.,LTD.	Date	Approved by:
	2012.07.05	

Eslon HT Fittings
BUSH



Dimension Table

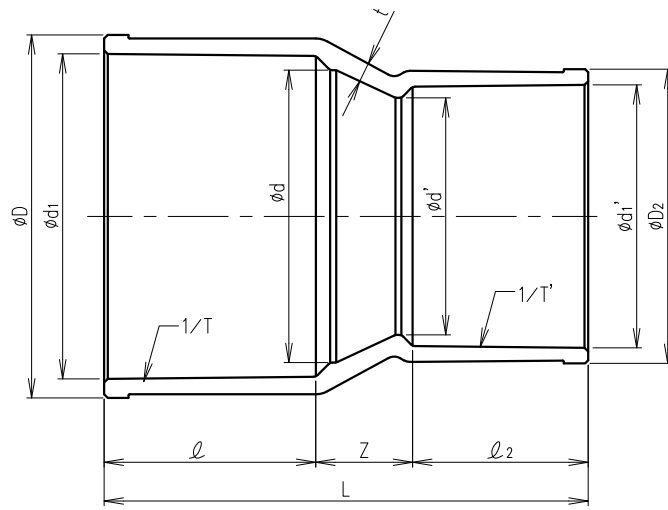
Unit: mm

SIZE	A	ϕD	ϕd	ϕd_1	1/T	ϕD_2	R	L	Z	ℓ	ℓ_2	t
□ 250x150	189	146	166.0±0.4	1/63	267.0±0.9	242	344	37	132	175	12.7	
□ 300x200	243	196	216.9±0.8	1/50	318.0±1.0	288	374	44	145	185	15.1	

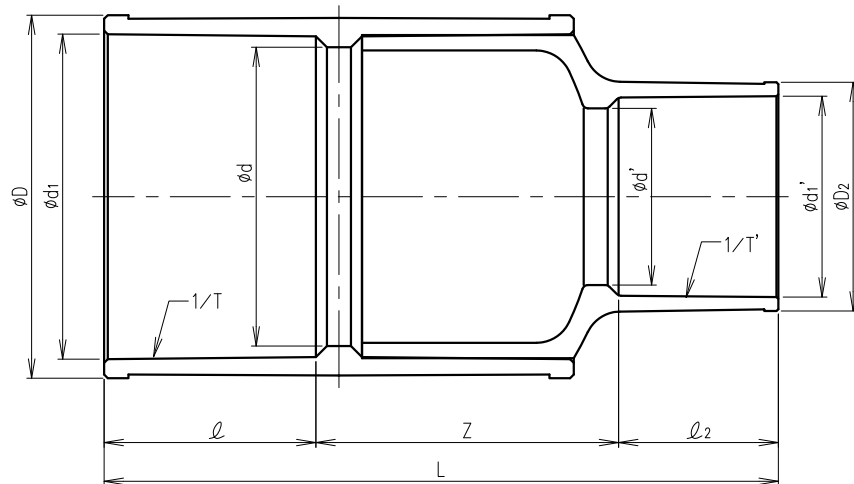
Remarks) Maximum Working Pressure :Non-pressure application
FRP reinforced type :0.6MPa/ 1.0MPa

Eslon HT Fittings BUSH	Date	DWG No.
	2012.07.05	RB200TTT (E)
SEKISUI CHEMICAL CO.,LTD.		Approved by:

Eslon HT Fittings
REDUCING SOCKET



Bush Type



Dimension Table

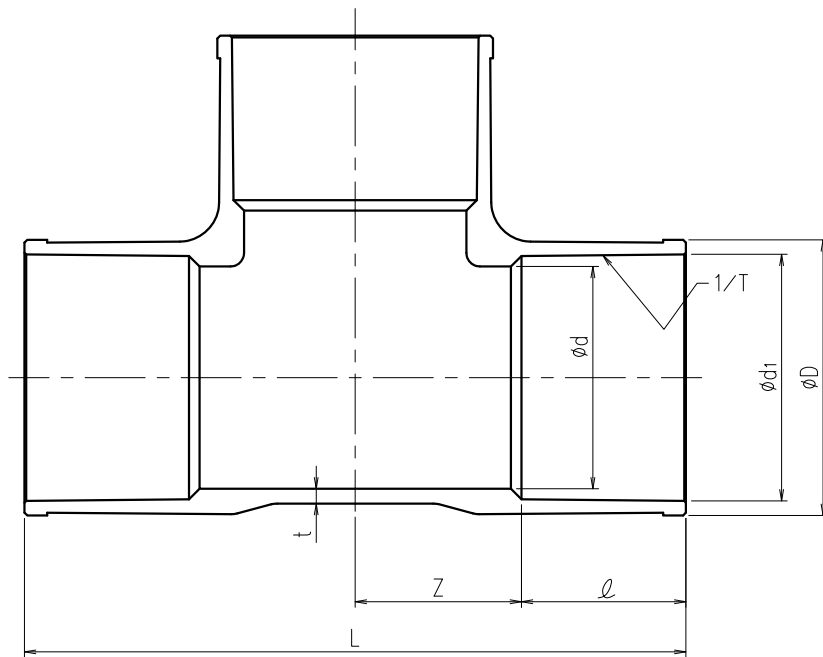
Unit: mm

SIZE	ϕD	ϕd	ϕd_1	1/T	l	ϕD_2	$\phi d'$	$\phi d_1'$	1/T'	l_2	Z	L	t
200x150	243	196	216.9±0.8	1/50	145	189	146	166.0±0.4	1/63	132	91	368	13.0
250x150*	300	242	268.1±0.9	1/50	175	189	146	166.0±0.4	1/63	132	250	557	-
250x200	300	242	268.1±0.9	1/50	175	243	196	216.9±0.8	1/50	145	80	400	14.5
300x150*	356	288	319.4±1.2	1/50	185	189	146	166.0±0.4	1/63	132	288	605	-
300x200*	356	288	319.4±1.2	1/50	185	243	196	216.9±0.8	1/50	145	271	601	-
300x250	356	288	319.4±1.2	1/50	185	300	242	268.1±0.9	1/50	175	75	435	16.0

- Remarks) 1. Maximum Working Pressure :Non-pressure application
FRP reinforced type :0.6MPa/1.0MPa
2. *Bush Type

Eslon HT Fittings REDUCING SOCKET		DWG No.
		RS200TTT (E)
SEKISUI CHEMICAL CO.,LTD.	Date	Approved by:
	2011.12.12	

Eslon HT Fittings
TEE



Dimension Table

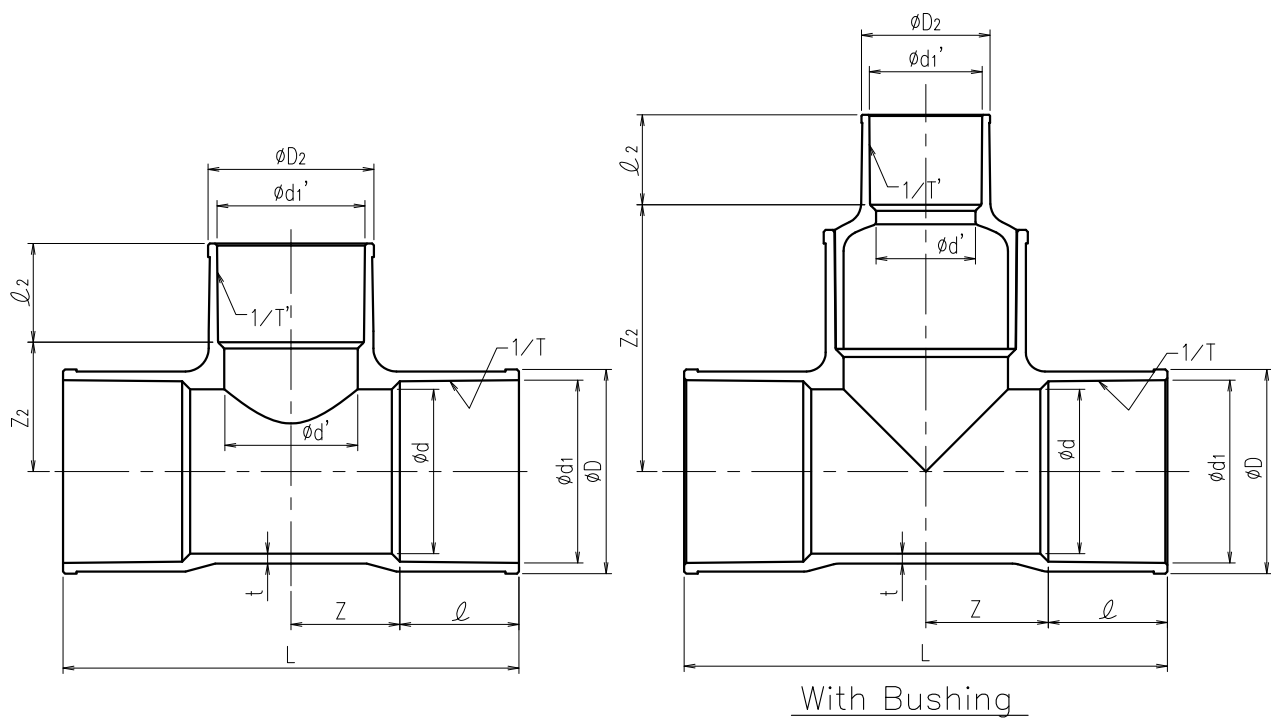
Unit: mm

Size	ϕD	ϕd	ϕd_1	1/T	l	Z	L	t
200x200	243	196	216.9 ± 0.8	1/50	145	122	534	13.0
250x250	300	242	268.1 ± 0.9	1/50	175	180	710	14.5
300x300	356	288	319.4 ± 1.2	1/50	185	225	820	16.0

Remarks) Maximum Working Pressure :0.6MPa
FRP reinforced type :1.0MPa

Eslon HT Fittings TEE		DWG No.
		FT200TTT (E)
SEKISUI CHEMICAL CO.,LTD.	Date	Approved by:
	2011.12.12	

Item Eslon HT Fittings
Reducing Tee 200~300A



Dimension Table

Unit:mm

	Size	ϕD	ϕd	ϕd_1	1/T	ℓ	Z	ϕD_2	$\phi d'$	$\phi d_1'$	1/T	ℓ_2	Z ₂	L	t	Nominal pressure (MPa)
□	200x75	243	196	216.9±0.8	1/50	145	56	106	77	89.6±0.3	1/49	64	116	402	18.5	0.6
□	200x100	243	196	216.9±0.8	1/50	145	73	134	102	114.7±0.3	1/56	84	116	436	13.0	0.6
□	200x150	243	196	216.9±0.8	1/50	145	100	189	146	166.0±0.4	1/63	132	125	490	13.0	0.6
□	250x75	300	242	268.1±0.9	1/50	175	71	106	77	89.6±0.3	1/49	64	146	492	14.5	0.6
□	250x100	300	242	268.1±0.9	1/50	175	92	134	102	114.7±0.3	1/56	84	141	534	14.5	0.6
□	250x150*	300	242	268.1±0.9	1/50	175	180	189	146	166.0±0.4	1/63	132	392	710	14.5	0.6
□	250x200	300	242	268.1±0.9	1/50	175	160	243	196	217.4±0.7	1/50	145	190	670	14.5	0.6
□	300x75	356	288	319.4±1.2	1/50	185	75	106	77	89.6±0.3	1/49	64	172	520	16.0	0.6
□	300x100	356	288	319.4±1.2	1/50	185	81	134	102	114.7±0.3	1/56	84	173	532	16.0	0.6
□	300x150*	356	288	319.4±1.2	1/50	185	190	189	146	166.0±0.4	1/63	132	429	750	16.0	0.6
□	300x200*	356	288	319.4±1.2	1/50	185	225	243	196	217.4±0.7	1/50	145	454	820	16.0	0.6
□	300x250	356	288	319.4±1.2	1/50	185	190	300	242	268.6±0.7	1/50	175	217	750	16.0	0.6

Remarks) *With Bushing

Item	Eslon HT Fittings Reducing Tee 200~300A	DWG No.
		RT200TTT (E)
SEKISUI CHEMICAL CO.,LTD.	Date	Approved by:
	2012.07.05	