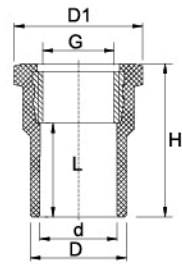


ITEM NO: UST03

COPPER THREAD TEE

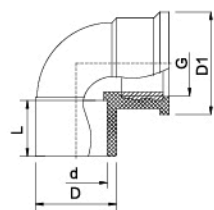
Size Nom	D	d	L	G	H	D1
20X1/2"	25	20	17	1/2"	60	33
25X1/2"	30.8	25	19.5	1/2"	68	33
25X3/4"	30.8	25	19.5	3/4"	73	40
32X1/2"	38.3	32	23	1/2"	68	33
32X3/4"	38.3	25	23	3/4"	73	40
32X1"	38.3	32	23	1"	90	45



ITEM NO: US009

COPPER THREAD COUPLING

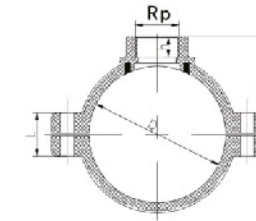
Size Nom	D	d	D1	G	L	H
20X1/2"	25	20	33.5	1/2"	24.5	40
25X1/2"	30.8	25	35.3	1/2"	19.5	43
25X3/4"	30.8	25	40.4	3/4"	28	45
32X1/2"	38.3	32	33.5	1/2"	23	43
32X3/4"	38.3	25	44.2	3/4"	23	47
32X1"	38.3	32	50	1"	23	49



ITEM NO: USE03

90° COPPER THREAD ELBOW

Size Nom	D	d	L	G	D1
20X1/2"	25	20	17	1/2"	33
25X1/2"	30.8	25	19.5	1/2"	33
25X3/4"	30.8	25	19.5	3/4"	40
32X1/2"	38.3	32	23	1/2"	33
32X3/4"	38.3	25	23	3/4"	40
32X1"	38.3	32	23	1"	45

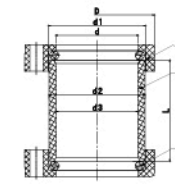


ITEM NO:USS01

UPVC SADDLE CLAMP

Nom Size	D	Rp	H	Z	L
50X25	50	25	26	59	23
63X25	63	25	26	65	28
63X1"	63	1"	21	60	28
75X3/4"	75	3/4"	20	65	31
75X1 1/2"	75	1 1/2"	24	68	31
90X25	90	25	26	80	36
90X1"	90	1"	24	79.5	36
90X1 1/2"	90	1 1/2"	24	75	36
110X1/2"	110	1/2"	24	88.5	38
110X3/4"	110	3/4"	20	88.5	38
110X1"	110	1"	24	88.5	38
110X1 1/2"	110	1 1/2"	35	97	38
110X2"	110	2"	35	97	38
110X2 1/2"	110	2 1/2"	35	97	38
125X1 1/2"	125	1 1/2"	37	105	37
125X2"	125	2"	37	105	37
125X2 1/2"	125	2 1/2"	37	105	37
160X1"	160	1"	24	114.5	55
160X1 1/2"	160	1 1/2"	36	125	55
160X2"	160	2"	36	125	55

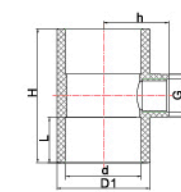
Nom Size	D	Rp	H	Z	L
160X2 1/2"	160	2 1/2"	36	125	55
200X1 1/2"	200	1 1/2"	35	142	74
200X2"	200	2"	37	142	74
200X2 1/2"	200	2 1/2"	37	142	74
225X3/4"	225	3/4"	20	153.5	76
225X1 1/2"	225	1 1/2"	37	153.5	76
225X2"	225	2"	37	153.5	76
225X2 1/2"	225	2 1/2"	37	153.5	76
250X2"	250	2"	28	170	76
250X2"(銅)	250	2"	28	170	76
250X2 1/2"	250	2 1/2"	38	170	76
250X3"	250	3"	34	170	76
250X110	250	110	61.5	195	76
315X2"(銅)	315	2"	27	170	70
315X110	315	110	63	231.5	70
315X160	315	160	86	250	70
400X110	400	110	61	285	87
400X200	400	200	106	330	87
400X250	400	250	162	385	87



ITEM NO:USG001

GIBOT

Size Nom	D	d	d1	d2	d3	L
50	73.1	51	46.5	60.3	51	70
63	90.6	64.5	76	75	64	79.5
75	102.83	76	90.44	90	76	92
90	132.5	91	109.5	91	91	105
110	154.5	111	131.5	129.4	111	130.6
125	167.9	126	146.5	144.4	126	140
140	186	141	163	161.2	141	148
160	211	161	184.5	184		155.6
200	260.7	201	229.4	228.8		205.6
225	291.6	226	257.3	256.8		230.6
250	320.2	251	285.1	284.6		255.6



ITEM NO:USF001

FEMALE REDUCING TEE

Size Nom	D1	D2	d	L	H	h	G
63X3/4"	75	34	63	40	113	51.5	3/4"