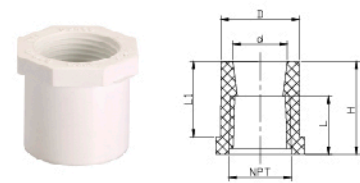


NSF
ITEM NO: US4T06

REDUCING FEMALE TEE

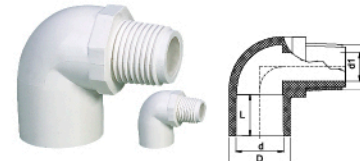
Nom Size	H	L1	L2	NPT	d1	d2	d3
3/4"X1/2"	74	22.3	20	1/2"	33.3	27	28



NSF
ITEM NO: US4015

MALE REDUCING RING

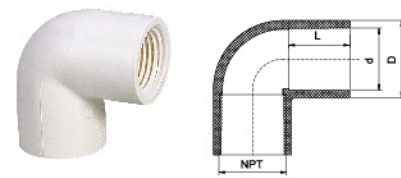
Nom Size	D	d	NPT	H	L	L1
3/4"X1/2"	26.6	18.5	1/2"	32	20	26
1"X1/2"	33.27	26.8	1/2"	34.1	20	27.5
1"X3/4"	33.27	26.8	3/4"	34.1	20	27.5
1-1/4X1/2"	42.1	-	1/2"	36	18	29
1-1/4X3/4"	42.1	-	3/4"	36	21	29
1-1/2X3/4"	48.1	-	3/4"	41	21	34
1-1/2X1-1/4"	48.1	-	1-1/4"	41	26.5	34
1 1/2"X1/2"	48	40.1	1/2"	41	20	34
2"X1/2"	60.17	51.77	1/2"	47.5	20	40
2"X3/4"	60.17	51.77	3/4"	47.5	21.5	40
2"X1"	60.17	51.77	1"	47.5	23	40



NSF
ITEM NO: US4E05

MALE THREAD ELBOW

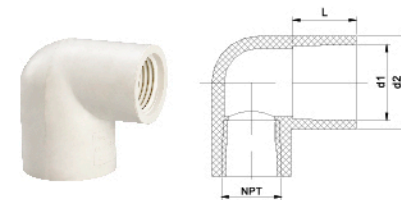
Nom Size	D	d	d1	L	NPT
1/2"	27.5	21.34	13	19	1/2"
1"	41	33.7	24	27.5	1"
1-1/4"	50.1	42.5	30	29	1-1/4"
1-1/2"	56.6	48.6	35	34	1-1/2"
2"	69	60.6	48.2	40	2"
3/4"	33.47	26.87	18.5	20	3/4"



NSF
ITEM NO: US4E04

FEMALE ELBOW

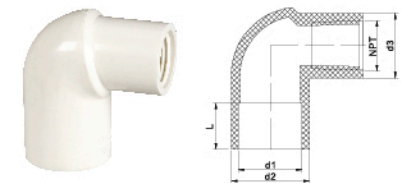
Nom Size	D	d	L	NPT
1/2"	27.8	21.34	19	1/2"
3/4"	33.8	26.67	26	3/4"
1"	40.9	33.4	27.5	1"
1 1/4"	50.1	42.16	29	1 1/4"
1 1/2"	56.6	48.26	34	1 1/2"
2"	69	60.33	40	2"



NSF
ITEM NO: US4E07

FEMALE ELBOW SHORT

Nom Size	d1	d2	L	NPT
1/2"	27	33.3	22.3	1/2"



NSF
ITEM NO: US4E06

FEMALE ELBOW LONG

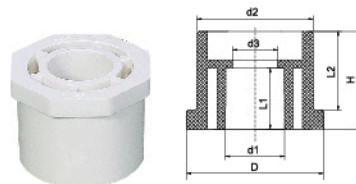
Nom Size	NPT	d1	d2	d3	L
1/2"	1/2"	27.5	33	19.6	27



NSF
ITEM NO: US4010

THREAD PLUG

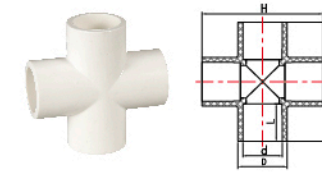
Nom Size	D	d	NPT	H
1/2"	24	13	1/2"	28
3/4"	31	17.8	3/4"	31
1"	39.2	23	1"	37.5



NSF
ITEM NO: US4005

REDUCING RING

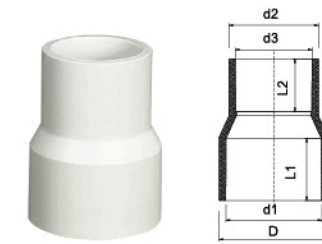
Nom Size	D	d1	d2	d3	H	L1	L2
3/4"X1/2"	31.9	21.34	26.67	18.5	32.6	22.4	26
1"X1/2"	40.3	21.34	33.4	16.3	34.1	22.4	27.2
1"X3/4"	40.8	26.67	33.4	20.6	34.1	25.8	27.5
1 1/4"X1/2"	48.8	21.34	42.16	16.3	36	22.4	28.7
1 1/4"X3/4"	48.9	26.67	42.16	20.6	36	25.8	28.7
1 1/4"X1"	48.9	33.4	42.16	26.9	36	27.5	28.7
1 1/2"X1/2"	55.5	21.34	48.26	16.3	40.8	22.4	33.5
1 1/2"X3/4"	55.5	26.67	48.26	20.6	40.8	25.8	33.5
1 1/2"X1"	55.5	33.4	48.26	26.9	40.8	27	33.4
1 1/2"X1 1/4"	56.6	42.16	48.26	41.0	41	29	34
2"X1/2"	68.4	21.34	60.33	16.3	47.4	22	39.6
2"X3/4"	68.4	26.67	60.33	20.6	47.4	25.8	39.6
2"X1"	68.4	33.4	60.33	27.3	47.4	27	39.6
2"X1 1/4"	68.4	42.16	60.33	35.1	47.4	29	39.6
2"X1 1/2"	68.4	48.26	60.33	47	47.5	34	39.6
3"X1 1/2"	108.6	48.26	88.9	43	58	34	50
3"X2"	104	60.33	88.9	55	58	40	50
4"X2"	138	60.33	114.3	55	54	40	45
6"X4"	199	114.3	168.3	108	80	54	69



NSF
ITEM NO: US4C01

CROSS

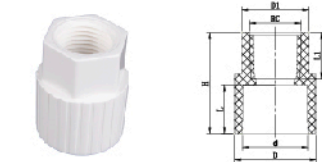
Nom Size	D	d	L	H
1/2"	27.5	21.34	18.6	62
3/4"	33.5	26.67	26	82.2
1"	40.9	33.4	27.5	93.5
1 1/4"	50.1	42.16	29	104.8
1 1/2"	56.6	48.26	34	120.9
2"	69	60.33	40	146.92
3"	100.9	89.3	48	190
4"	127.3	114.7	54	227.8



NSF
ITEM NO: US4004

REDUCING COUPLING

Nom Size	D	d1	d2	d3	H	L1	L2
3/4"X1/2"	33.5	26.67	27.5	21.34	53.9	26	18.5
1"X1/2"	40.9	33.4	27.5	21.34	53.7	27.5	19
1"X3/4"	40.9	33.4	33.5	26.67	63.9	27.5	25.3
1 1/4"X3/4"	50.1	42.16	33.5	26.67	64.4	29	26
1 1/4"X1"	50.1	42.16	40.9	33.4	67.4	29	27.5
1 1/2"X1/2"	56.6	48.26	27.5	21.34	65.4	34	19
1 1/2"X3/4"	56.6	48.26	33.5	26.67	72.4	34	26
1 1/2"X1"	56.6	48.26	40.9	33.4	73.9	34	27.5
1 1/2"X1 1/4"	56.6	48.26	50.1	42.16	74.4	34	29
2"X3/4"	69	60.33	33.5	26.67	82.9	40	26
2"X1"	69	60.33	40.9	33.4	84.4	40	27.5
2"X1 1/4"	69	60.33	50.1	42.16	85.9	40	29
2"X1 1/2"	69	60.33	56.6	48.26	90.9	40	34



ITEM NO: US4R01

REDUCING FEMALE ADAPTOR

Nom Size	d	RC	D	D1	L	L1	H
3/4"X1/2"	26.85	1/2"	33.4	27.5	20	19	41.5