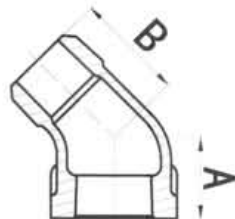


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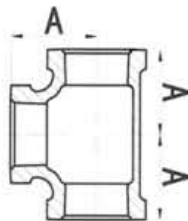
Street Elbow, 45°



Size	Inch	1/8	1/4	3/8	1/2	3/4	1
	mm	6	8	10	15	20	25
Dim. (mm)	A	16	18.5	20	22	25	28
	B	21	24	25	28	32	37
Size	Inch	1 1/4	1 1/2	2	2 1/2	3	4
	mm	32	40	50	65	80	100
Dim. (mm)	A	33	36	43	49.5	55	66
	B	43	46	55	65	76	94

130

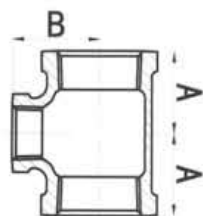
Tee



Size	Inch	1/8	1/4	3/8	1/2	3/4	1	1 1/4
	mm	6	8	10	15	20	25	32
Dim. (mm)	A	19	21	25	28	33	38	45
Size	Inch	1 1/2	2	2 1/2	3	4	5	6
	mm	40	50	65	80	100	125	150
Dim. (mm)	A	50	58	69	78	96	115	131

130R

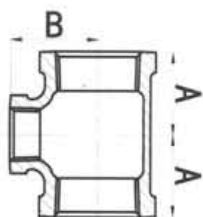
Reducing Tee



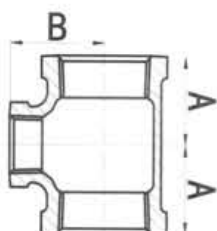
Size	Inch	4 x 1/2	4 x 3/4	4 x 1	4 x 1 1/4	4 x 1 1/2
	mm	100 x 15	100 x 20	100 x 25	100 x 32	100 x 40
Dim. (mm)	A	50	53	56	60	61
	B	79	79	81	84	84
Size	Inch	1/2 x 1/8	1/2 x 1/4	1/2 x 3/8	3/4 x 1/4	3/4 x 3/8
	mm	15 x 6	15 x 8	15 x 10	20 x 8	20 x 10
Dim. (mm)	A	22	24	26	26	28
	B	23	24	26	27	28

130R

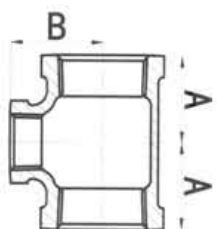
Reducing Tee



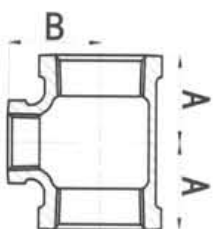
Size	Inch	4 x 2	4 x 2 1/2	4 x 3	3/8 x 1/4	6 x 4
	mm	100 x 50	100 x 65	100 x 80	10 x 8	150 x 100
Dim. (mm)	A	70	84	82	22	105
	B	86	92	90	22.5	125.5
Size	Inch	3/4 x 1/2	1 x 1/4	1 x 3/8	1 x 1/2	1 x 3/4
	mm	20 x 15	25 x 8	25 x 10	25 x 15	25 x 20
Dim. (mm)	A	30	28	30	32	35
	B	31	31	32	34	36

130R**Reducing Tee**

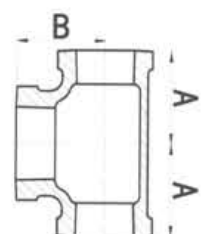
Size	Inch	6 × 2	6 × 3	11/4 × 3/4	11/4 × 1	11/2 × 3/8
	mm	150 × 50	150 × 80	32 × 20	32 × 25	40 × 10
Dim. (mm)	A	75	92.5	36	40	34
	B	115	120.5	41	42	39
Size	Inch	11/4 × 3/8	11/4 × 1/2	2 × 11/2	21/2 × 1/2	21/2 × 3/4
	mm	32 × 10	32 × 15	50 × 40	65 × 15	65 × 20
Dim. (mm)	A	32	34	52	40	43
	B	36	38	55	56	57

130R**Reducing Tee**

Size	Inch	11/2 × 1/2	11/2 × 3/4	11/2 × 1	11/2 × 11/4	2 × 3/8
	mm	40 × 15	40 × 20	40 × 25	40 × 32	50 × 10
Dim. (mm)	A	36	38	42	46	36
	B	42	44	46	48	46
Size	Inch	21/2 × 1	21/2 × 11/4	21/2 × 11/2	21/2 × 2	3 × 1/2
	mm	65 × 25	65 × 32	65 × 40	65 × 50	80 × 15
Dim. (mm)	A	47	52	55	61	42
	B	60	62	63	66	64

130R**Reducing Tee**

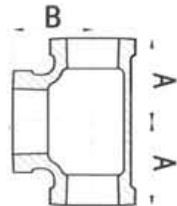
Size	Inch	2 × 1/2	2 × 3/4	2 × 1	2 × 11/4	3 × 2	3 × 3/4
	mm	50 × 15	50 × 20	50 × 25	50 × 32	80 × 50	80 × 20
Dim. (mm)	A	38	40	44	48	64	45
	B	48	50	52	54	73	65
Size	Inch	3 × 1	3 × 11/4	3 × 11/2	3 × 21/2	1/4 × 1/8	
	mm	80 × 25	80 × 32	80 × 40	80 × 65	8 × 6	
Dim. (mm)	A	51	55	58	72	18.5	
	B	67	70	71	76	19	

130R**Reducing Tee**

Size	Inch	1/2 × 1/2 × 3/4	1/2 × 1/2 × 1	3/4 × 3/4 × 1	3/4 × 3/4 × 11/4
	mm	15 × 15 × 20	15 × 15 × 25	20 × 20 × 25	20 × 20 × 32
Dim. (mm)	A	31	34	36	41
	B	30	32	35	36
Size	Inch	1 × 1 × 2	1 × 1 × 21/2	11/4 × 11/4 × 11/2	11/4 × 11/4 × 2
	mm	25 × 25 × 50	25 × 25 × 65	32 × 32 × 40	32 × 32 × 50
Dim. (mm)	A	51	60	48	54
	B	48.5	48	46	48

130R

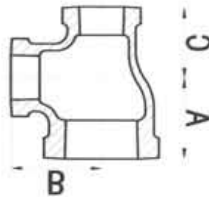
Reducing Tee



Size	Inch	1 x 1 x 1/4	1 x 1 x 1/2	2 x 2 x 2 1/2	2 1/2 x 2 1/2 x 3
	mm	25 x 25 x 32	25 x 25 x 40	50 x 50 x 65	65 x 65 x 80
Dim. (mm)	A	42	46	64	75
	B	40	42	59	72
Size	Inch	1 1/2 x 1 1/2 x 2	1 1/2 x 1 1/2 x 2 1/2	2 1/2 x 2 1/2 x 4	
	mm	40 x 40 x 50	40 x 40 x 65	65 x 65 x 100	
Dim. (mm)	A	55	65	90	
	B	52	55	78	

130R

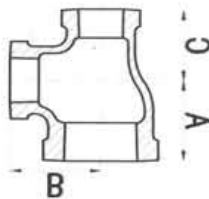
Reducing Tee



Size	Inch	3/4 x 1/2 x 1/2	1 x 1/2 x 1/2	1 x 3/4 x 3/4
	mm	20 x 15 x 15	25 x 15 x 15	25 x 20 x 20
Dim. (mm)	A	30	32	35
	B	31	34	36
	C	28	28	33
Size	Inch	1 1/2 x 3/4 x 3/4	1 1/2 x 1 x 1	1 1/2 x 1 1/4 x 1 1/4
	mm	40 x 20 x 20	40 x 25 x 25	40 x 32 x 32
Dim. (mm)	A	38	42	46
	B	43	46	48
	C	32	38	45

130R

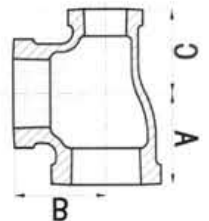
Reducing Tee



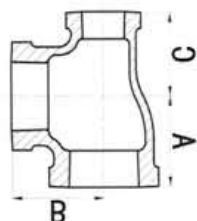
Size	Inch	1 1/4 x 1/2 x 1/2	1 1/4 x 3/4 x 3/4	1 1/4 x 1 x 1	2 x 1 x 1
	mm	32 x 15 x 15	32 x 20 x 20	32 x 25 x 25	50 x 25 x 25
Dim. (mm)	A	34	36	40	44
	B	38	41	42	51
	C	27	33	38	38
Size	Inch	2 x 1 1/4 x 1 1/4	2 x 1 1/2 x 1 1/2	2 1/2 x 2 x 2	3 x 2 x 2
	mm	50 x 32 x 32	50 x 40 x 40	65 x 50 x 50	80 x 50 x 50
Dim. (mm)	A	48	52	60.5	64
	B	54	55	66	73
	C	45	50	57	57

130R

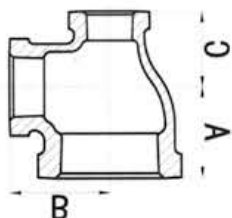
Reducing Tee



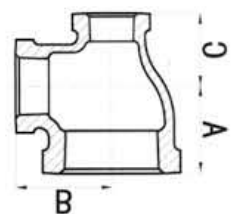
Size	Inch	3/4 x 1/2 x 3/4	1 x 1/4 x 1	1 x 1/2 x 1	1 1/4 x 1 x 1 1/4	1 1/2 x 1 1/2 x 1 1/2
	mm	20 x 15 x 20	25 x 8 x 25	25 x 15 x 25	32 x 25 x 32	40 x 15 x 40
Dim. (mm)	A	33	38	38	45	50
	B	33	38	38	45	50
	C	31	30	34	42	42
Size	Inch	1 1/2 x 3/4 x 1 1/2	1 x 3/4 x 1	1 1/4 x 1/2 x 1 1/4	1 1/4 x 3/4 x 1 1/4	1 1/2 x 1 x 1 1/2
	mm	40 x 20 x 40	25 x 20 x 25	32 x 15 x 32	32 x 20 x 32	40 x 25 x 40
Dim. (mm)	A	50	38	45	45	50
	B	50	38	45	45	50
	C	44	36	38	41	46

130R**Reducing Tee**

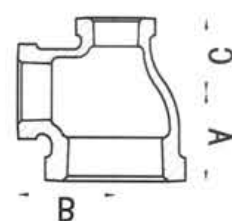
Size	Inch	1 1/2 x 1 1/4 x 1 1/2	2 x 1 1/2 x 2	2 x 3/4 x 2	2 x 1 x 2
	mm	40 x 32 x 40	50 x 15 x 50	50 x 20 x 50	50 x 25 x 50
Dim. (mm)	A	50	57	58	58
	B	50	57	58	58
	C	48	47.5	50	52
Size	Inch	2 x 1 1/4 x 2	2 x 1 1/2 x 2	2 1/2 x 1 1/2 x 2 1/2	2 1/2 x 2 x 2 1/2
	mm	50 x 32 x 50	50 x 40 x 50	65 x 40 x 65	65 x 50 x 65
Dim. (mm)	A	58	58	68.5	67
	B	58	58	68.5	67
	C	54	55	63.5	65

130R**Reducing Tee**

Size	Inch	4 x 3 x 2	1 x 3/4 x 1/2	1 x 1/2 x 3/4	1 1/4 x 3/4 x 1
	mm	100 x 80 x 50	25 x 20 x 15	25 x 15 x 20	32 x 20 x 25
Dim. (mm)	A	67	38	35	40
	B	83.5	34	36	42
	C	60	33	31	36
Size	Inch	1 1/4 x 1 x 1/2	1 1/4 x 1 x 3/4	1 1/4 x 1/2 x 3/4	1 1/4 x 1/2 x 1 1/4
	mm	32 x 25 x 15	32 x 25 x 20	32 x 15 x 20	32 x 15 x 25
Dim. (mm)	A	34	36	35	39
	B	38	41	38	41.5
	C	32	35	29	34

130R**Reducing Tee**

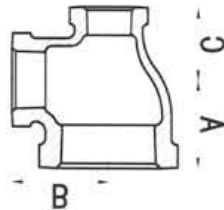
Size	Inch	1 1/4 x 3/4 x 1/2	1 1/2 x 1/2 x 1	1 1/2 x 3/4 x 1	1 1/2 x 3/4 x 1 1/4
	mm	32 x 20 x 15	40 x 15 x 25	40 x 20 x 25	40 x 20 x 32
Dim. (mm)	A	40	44	44	46
	B	42.5	46	46	48
	C	37	34	35	41
Size	Inch	1 1/2 x 1 x 1/2	1 1/2 x 3/4 x 1 1/4	1 1/2 x 1 1/4 x 1/2	2 x 1 x 1 1/2
	mm	40 x 25 x 15	40 x 25 x 32	40 x 32 x 15	50 x 25 x 40
Dim. (mm)	A	37	45	36	51
	B	41	47	42	55
	C	32	41.5	34	45.5

130R**Reducing Tee**

Size	Inch	2 x 1 1/4 x 1	2 x 1 1/4 x 1 1/2	1 1/2 x 1 1/4 x 3/4	1 1/2 x 1 1/4 x 1
	mm	50 x 32 x 25	50 x 32 x 40	40 x 32 x 20	40 x 32 x 25
Dim. (mm)	A	40	52	38	42
	B	51	55	44	46
	C	44	48	36	40
Size	Inch	1 1/2 x 1 1/4 x 2	2 x 1 1/2 x 1/2	2 x 1 1/2 x 3/4	2 x 1 1/2 x 1
	mm	40 x 32 x 50	50 x 40 x 15	50 x 40 x 20	50 x 40 x 25
Dim. (mm)	A	55	38	40	44
	B	51.5	48	50	52
	C	53.5	36	39	42

130R

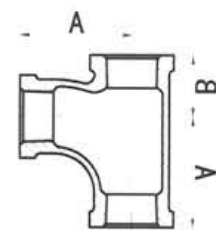
Reducing Tee



Size	Inch	2 × 1 1/2 × 1 1/4	2 1/1 × 2 × 1/2	2 1/2 × 2 × 1
	mm	50 × 40 × 32	65 × 50 × 15	65 × 50 × 25
Dim. (mm)	A	48	57	53
	B	54	64	60
	C	46	52	53
Size	Inch	2 1/2 × 2 × 1 1/4	3 × 2 1/2 × 2	
	mm	65 × 50 × 32	80 × 65 × 50	
Dim. (mm)	A	57	67	
	B	64	74.5	
	C	52	64	

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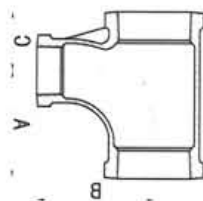
Pitcher Tee



Size	Inch	1/2	3/4	1	1 1/4	1 1/2	2
	mm	15	20	25	32	40	50
Dim. (mm)	A	45	50	63	76	85	102
	B	24	28	33	40	43	53
Size	Inch						
	mm						
Dim. (mm)	A						
	B						

131R

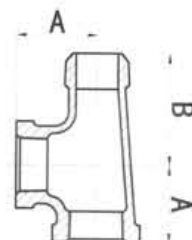
Reducing Pitcher Tee



Size	Inch	3/4 × 1/2	1 × 1/2	1 × 3/4	1 × 3/4 × 3/4
	mm	20 × 15	25 × 15	25 × 20	25 × 20 × 20
Dim. (mm)	A	47	49	53	53
	B	48	51	54	54
	C	25	28	30	28
Size	Inch	1 1/4 × 1/2	1 1/4 × 3/4	1 1/2 × 3/4	1 1/2 × 1
	mm	32 × 15	32 × 20	40 × 20	40 × 25
Dim. (mm)	A	51	55	55	66
	B	56	58	61	71
	C	30	33	33	36

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Service Tee



Size	Inch	1/2	3/4	1	1 1/4	1 1/2	2
	mm	15	20	25	32	40	50
Dim. (mm)	A	28.5	33.5	38	44.5	49.5	57
	B	41.5	48	54.5	62	68.5	83
Size	Inch						
	mm						
Dim. (mm)	A						
	B						