



WELDBEND CARBON STEEL WELDING FITTINGS

STANDARD WALL

NOMIN. PIPE SIZE	90 ELBOWS		45 ELBOWS LR	RETURN BEND LR	TEES FULL SZ OUTLET	CAPS	STUB ENDS
	LONG RADIUS	SHORT RADIUS					
1/2"	16.56		17.60	154.60		20.36	235.71
3/4"	16.56		17.60	154.60	54.52	20.36	235.71
1"	16.56	26.57	17.60	154.60	54.52	20.36	235.71
1-1/4"	16.56	26.57	17.60	154.60	54.52	20.36	235.71
1-1/2"	16.56	26.57	17.60	154.60	54.52	20.36	235.71
2"	23.15	35.22	22.60	154.60	55.77	22.52	235.70
2-1/2"	28.05	56.42	27.07	154.60	76.96	23.68	242.60
3"	34.24	66.20	28.05	177.03	85.77	23.68	242.60
3-1/2"	56.42	86.75	50.55		120.34	34.55	345.09
4"	56.42	86.75	50.55	245.36	120.34	34.55	345.09
5"	121.64	257.96	76.64	345.09	198.61	53.19	345.09
6"	124.42	229.26	99.47	570.44	206.76	59.01	657.05
8"	234.95	379.60	165.67	1313.42	360.69	89.29	817.52
10"	467.65	777.14	330.68	1976.05	708.65	161.89	
12"	692.67	1085.97	467.65		991.72	244.20	
14"	999.40	1507.64	628.75		1739.84	324.95	
16"	1362.85	1824.95	1126.74		1944.97	378.91	
18"	1803.76	2827.11	1593.41		3354.22	518.67	
20"	2495.13	2950.06	1649.50		4850.35	588.55	
24"	3528.59	4539.88	2499.69		6260.15	800.14	

90 ELBOWS LR - REDUCING	
2 x 1-1/2"	186.44
2-1/2 x 2"	179.52
3 x 2"	186.44
3 x 2-1/2"	327.42
4 x 2"	318.86
4 x 2-1/2"	318.86
4 x 3"	210.82
5 x 4"	374.86
6 x 3"	650.89
6 x 4"	409.44
6 x 5"	409.44
8 x 6"	1020.48
10 x 8"	1658.53
12 x 10"	3750.22

PRICES ON APPLICATION FOR SIZES AND TYPES NOT LISTED

PLEASE NOTE: Columbia Pipe & Supply Co.'s pricing service is distributed semi-monthly and is subject to adjustment between distributions. Please call our office for most current prices. Thank you.



**WELDBEND
CARBON STEEL WELDING FITTINGS
STANDARD WALL**

REDUCING WELD TEES

	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"
3/4"	63.15									
1"	63.15	63.15								
1-1/4"	63.15	63.15	63.15							
1-1/2"	63.15	63.15	63.15	63.15						
2"		102.40	93.27	93.27	93.27					
2-1/2"			102.40	102.40	102.40	102.40				
3"			99.79	99.79	99.79	99.79	99.79			
3-1/2"					126.53	126.53	126.53	126.53		
4"					126.53	126.53	126.53	126.53	126.53	
5"						273.29	273.29	273.29	273.29	273.29

	2"	2-1/2"	3"	3-1/2"	4"	5"	6"	8"	10"	12"
6"	258.65	258.65	258.65	258.65	258.65	258.65				
8"			469.28	469.28	469.28	469.28	469.28			
10"					1049.77		865.84	865.84		
12"							1278.06	1278.06		
14"							1927.68	1927.68		
16"								2036.60	2036.60	
18"								3899.01	3899.01	3899.01
20"									4986.01	4986.01
24"									6917.28	6917.28

	14"	16"	18"	20"
16"	2036.60			
18"	3899.01	3899.01		
20"	4986.01	4986.01	4986.01	
24"	6917.28	6917.28	6917.28	6917.28

Prices on application for sizes and types not listed.

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**WELDBEND
CARBON STEEL WELDING FITTINGS
EXTRA HEAVY WALL**

NOMIN. PIPE SIZE	90 ELBOWS		45 ELBOWS LR	TEES FULL SIZE OUTLET	CAPS
	LONG RADIUS	SHORT RADIUS			
1/2"	21.74		23.12	53.83	25.19
3/4"	21.74		23.12	53.83	25.19
1"	21.74		23.12	53.83	25.19
1-1/4"	21.74		23.12	53.83	25.19
1-1/2"	21.74	52.45	23.12	53.83	25.19
2"	27.76	87.35	29.05	61.34	22.52
2-1/2"	39.06	87.35	64.56	102.10	31.06
3"	50.04	87.35	37.45	95.12	34.55
3-1/2"	82.32	143.64	59.08	153.74	46.98
4"	82.32	143.64	59.08	153.74	46.98
5"	196.60	322.62	140.43	335.04	76.87
6"	208.22	334.65	161.73	294.40	95.50
8"	395.78	715.89	279.57	582.66	143.26
10"	834.82	1079.27	538.47	868.47	220.13
12"	1023.03	1289.69	798.67	1263.68	294.28
14"	1418.16	1856.90	1008.50	2399.25	446.46
16"	1788.12	2248.23	1225.12	2276.96	512.07
18"	2341.44	2934.62	1842.68		
20"	3337.67	3581.02	2193.26	5259.44	
24"	5431.18	5481.78	3680.19	7080.83	

PRICES ON APPLICATION FOR SIZES AND TYPES NOT LISTED

SCH 160 WELD TEES			
1"	131.67	2"	274.09
1-1/4"	131.67	3"	584.28
1-1/2"	131.67	4"	752.00
		6"	3350.80

XXH LR WELD ELL	
2-1/2"	249.63
3"	356.01
4"	466.65
5"	1418.59
6"	1368.50

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**WELDBEND
CARBON STEEL WELDING FITTINGS
EXTRA HEAVY WALL**

REDUCING WELD TEES

	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"
3/4"	81.79									
1"	81.79	81.79								
1-1/4"	81.79	81.79	81.79							
1-1/2"	81.79	81.79	81.79	81.79						
2"		87.74	87.74	87.74	87.74					
2-1/2"			95.26	95.26	95.26	95.26				
3"			110.65	110.65	110.65	110.65	110.65			
3-1/2"					164.61	164.61	164.61	164.61		
4"						164.61	164.61	164.61	164.61	
5"						485.22	485.22	485.22	485.22	485.22

	2"	2-1/2"	3"	3-1/2"	4"	5"	6"	8"	10"	12"
6"	304.76	304.76	304.76	304.76	304.76	304.76				
8"			606.41	606.41	606.41	606.41	606.41			
10"					1049.77	1049.77	1049.77	1049.77		
12"					1684.91	1684.91	1684.91	1684.91	1684.91	
14"							2582.49	2582.49	2582.49	2582.49
16"							3300.89	3300.89	3300.89	3300.89
18"								4749.97	4749.97	4749.97
20"									5514.00	5514.00
24"									6898.43	6898.43

	14"	16"	18"	20"
16"	3300.89			
18"	4749.97	4749.97		
20"	5514.00	5514.00	5514.00	
24"	56.42	6898.43	6898.43	6898.43

Prices on application for sizes and types not listed.

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WELD RINGS

Nom Pipe Size	CC Split Std or XH Weld Rings	CCC Weld Rings	Robvon Backing Rings
1"	2.76		
1-1/4"	2.86	2.86	
1-1/2"	2.86		
2"	2.95	2.95	
2-1/2"	3.04	3.04	
3"	3.22	3.22	3.67
4"	3.50	3.50	4.31
5"	4.14	4.14	5.32
6"	4.33	4.33	5.32

Nom Pipe Size	CC Split Std or XH Weld Rings	CCC Weld Rings	Robvon Backing Rings
8"	4.97	4.97	6.21
10"	5.53	5.53	7.37
12"	6.26	6.26	8.40
14"	7.55	7.55	9.67
16"	8.84	8.84	11.26
18"	9.95	9.95	12.64
20"	11.05	11.05	14.31
24"	14.28		

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**WELDBEND
150 LB. FORGED STEEL A.S.A. FLANGES
SIZES: 1/2" thru 8"**

NOM PIPE SIZE	FLANGE DIA (INCH)	WELD NECK STD & XS RF/FF	SLIP-ON			THREADED	
			RAISED FACE	FLAT FACE	RED RF	RAISED FACE	FLAT FACE
1/2"	3-1/2"	30.11	20.59	20.59		31.02	
3/4"	3-7/8"	30.11	20.59	20.59		31.02	
1"	4-1/4"	30.11	20.59	20.59		31.02	31.02
1-1/4"	4-5/8"	30.11	20.59	20.59		31.02	31.02
1-1/2"	5"	30.11	20.59	20.59		31.02	31.02
2"	6"	34.48	22.88	22.88		34.75	34.75
2-1/2"	7"	37.48	39.16	39.16		42.59	42.59
3"	7-1/2"	40.92	31.08	31.08	78.95	42.85	42.85
3-1/2"		49.67		38.95		49.80	49.80
4"	9"	49.67	38.95	38.95	84.47	49.80	49.80
5"	10"	78.43	67.84	67.84		78.38	78.38
6"	11"	75.03	64.05	64.05	229.18	86.14	86.14
8"	13-1/2"	132.55	97.25	97.25	288.44	147.84	147.84

NOM PIPE SIZE	FLANGE DIA (INCH)	THREADED RED RF	BLIND		LAP JNT	SOCKET STD/XS
			RAISED FACE	FLAT FACE	FLAT FACE	
1/2"	3-1/2"		24.71	24.71	21.69	27.18
3/4"	3-7/8"		24.71		21.69	27.18
1"	4-1/4"		24.71	24.71	21.69	27.18
1-1/4"	4-5/8"		24.71	24.71	21.69	27.18
1-1/2"	5"	103.22	24.71	24.71	21.69	27.18
2"	6"	109.36	27.58	27.58	24.18	29.93
2-1/2"	7"	103.22	41.96	41.96	38.93	40.21
3"	7-1/2"	249.44	35.16	35.16	32.92	38.14
3-1/2"			49.28		40.39	
4"	9"	249.44	49.28	49.28	40.39	
5"	10"		64.81	64.81	63.40	
6"	11"		75.03	75.03	67.84	
8"	13-1/2"		123.11	123.11	107.56	

PRICES ON APPLICATION FOR SIZES AND TYPES NOT LISTED

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**WELDBEND
150 LB. FORGED STEEL A.S.A. FLANGES
SIZES: 10" thru 24"**

NOM PIPE SIZE	FLANGE DIA (INCH)	WELDNECK STD or XS RF/FF	SLIP-ON		BLIND		THREADED	LAP JNT FLAT FACE
			RAISED FACE	FLAT FACE	RAISED FACE	FLAT FACE		
10"	16"	212.29	167.84	167.84	237.10	237.10	268.71	169.93
12"	19"	308.50	248.89	248.89	357.10	357.10	375.03	311.61
14"	21"	444.71	330.69	330.69	591.37	591.37		
16"	23-1/2"	668.63	516.99	516.99	872.81	872.81		
18"	25"	941.05	642.35	642.35	1183.27	1183.27		
20"	27-1/2"	1147.06	734.41	734.41	1487.35	1487.35		
24"	32"	1542.48	1061.31	1061.31	2052.94	2052.94		

PRICES ON APPLICATION FOR SIZES AND TYPES NOT LISTED

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COLUMBIA PIPE & SUPPLY CO.

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WELDBEND 300 LB. FORGED STEEL A.S.A. FLANGES

NOMIN. PIPE SIZE	FLANGE DIA (INCH)	WELD NK STD & XS BORES RF/FF	SLIP-ON RF or FF	THREADED RF	BLIND	SOCKET STD & XS	LAP JOINT
1/2"		36.24	27.45	34.31	32.12	34.31	29.92
3/4"	4-5/8"	36.24	27.45	34.31	32.12	34.31	29.92
1"	4-7/8"	36.24	27.45	34.31	32.12	34.31	29.92
1-1/4"	5-1/4"	36.24	27.45	34.31	32.12	34.31	29.92
1-1/2"	6-1/8"	36.24	27.45	34.31	32.12	39.08	29.92
2"	6-1/2"	45.10	36.47	39.87	35.95	39.08	49.02
2-1/2"	7-1/2"	51.63	41.18	55.82	63.14	47.22	49.54
3"	8-1/4"	52.16	44.84	59.48	51.22	62.09	51.63
3-1/2"		85.75	64.58	85.62	81.57		78.41
4"	10"	85.75	64.58	85.62	81.57		78.41
5"	11"	130.59	112.05	129.10	141.44		130.59
6"	12-1/2"	133.33	112.39	160.26	143.01		140.52
8"	15"	229.80	191.87	296.30	221.41		235.27
10"	17-1/2"	415.95	327.32	308.83	441.28		513.25
12"	20-1/2"	534.88	402.54	373.61	637.52		513.25
14"	23"	1150.20	1002.98		1309.57		
16"		1361.80	1102.88		1750.56		
18"		1734.85	1372.21		2274.90		
20"		2167.32	1520.55		2616.34		
24"		2992.42	2403.66		3918.80		

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**WELDBEND
CARBON STEEL STANDARD REDUCERS
3/4" THROUGH 5"**

NOMINAL IRON PIPE SIZE	STANDARD	
	CONC	ECC
3/4 x 1/2		74.15
1 x 1/2	54.75	
1 x 3/4	54.75	74.15
1-1/4 x 1/2	54.75	74.15
1-1/4 x 3/4	54.75	74.15
1-1/4 x 1	54.75	74.15
1-1/2 x 1/2	54.75	
1-1/2 x 3/4	54.75	
1-1/2 x 1	54.75	74.15
1-1/2 x 1-1/4	54.75	74.15
2 x 1/2	253.21	352.98
2 x 3/4	75.01	207.06
2 x 1	48.51	72.76
2 x 1-1/4	35.03	72.76
2 x 1-1/2	35.03	44.92
2-1/2 x 1	90.73	259.16
2-1/2 x 3/4	451.66	630.33
2-1/2 x 1-1/4	76.36	110.49
2-1/2 x 1-1/2	57.04	61.08
2-1/2 x 2	44.02	52.10

NOMINAL IRON PIPE SIZE	STANDARD	
	CONC	ECC
3 x 1	89.38	291.95
3 x 1-1/4	70.97	250.63
3 x 1-1/2	44.92	69.62
3 x 2	39.08	61.08
3 x 2-1/2	36.38	57.04
3-1/2 x 1-1/4		390.99
3-1/2 x 1-1/2	201.70	365.60
3-1/2 x 2	97.47	109.59
3-1/2 x 2-1/2	93.87	102.41
3-1/2 x 3	93.87	97.47
4 x 1	151.28	74.15
4 x 1-1/4	151.28	624.02
4 x 1-1/2	102.86	304.97
4 x 2	57.04	90.73
4 x 2-1/2	57.04	78.60
4 x 3	46.71	74.56
4 x 3-1/2"	48.96	74.56
5 x 2	180.11	557.40
5 x 2-1/2	180.11	235.36
5 x 3	118.13	150.47
5 x 3-1/2	107.16	163.88
5 x 4	86.69	150.47

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**WELDBEND
CARBON STEEL STANDARD REDUCERS
6" THROUGH 24"**

NOMINAL IRON PIPE SIZE	STANDARD	
	CONC	ECC
6 x 2	295.54	531.80
6 x 2-1/2	235.81	414.57
6 x 3	118.58	240.75
6 x 3-1/2	163.49	327.76
6 x 4	97.92	153.61
6 x 5	87.58	110.49
8 x 3	360.22	609.50
8 x 3-1/2	466.44	850.93
8 x 4	165.29	357.97
8 x 5	144.63	254.22
8 x 6	128.46	195.83
10 x 4	426.25	707.87
10 x 5	341.36	541.68
10 x 6	234.01	451.40
10 x 8	249.28	256.47
12 x 4	861.03	2269.19
12 x 5	1030.61	
12 x 6	371.00	1012.84
12 x 8	354.38	627.92
12 x 10	308.12	400.20
14 x 6	1357.89	2017.99
14 x 8	783.32	1210.92
14 x 10	634.65	822.40
14 x 12	463.53	702.48

NOMINAL IRON PIPE SIZE	STANDARD	
	CONC	ECC
16 x 6	2353.67	3883.50
16 x 8	1179.92	3113.08
16 x 10	896.51	1564.85
16 x 12	811.17	1427.41
16 x 14	811.17	1074.37
18 x 10	1445.82	2394.43
18 x 12	1196.54	2120.90
18 x 14	1104.92	2000.08
18 x 16	886.18	1935.40
20 x 10	2596.10	8551.46
20 x 12	1952.92	6710.79
20 x 14	1583.26	5483.71
20 x 16	1520.83	2424.53
20 x 18	1520.83	2430.82
24 x 16	1835.69	5281.14
24 x 18	1759.33	3503.84
24 x 20	1720.26	3187.19

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**WELDBEND
CARBON STEEL EXTRA HEAVY REDUCERS
3/4" THROUGH 5"**

NOMINAL IRON PIPE SIZE	EXTRA HEAVY	
	CONC	ECC
3/4 x 1/2	39.97	68.45
1 x 1/2	39.97	68.45
1 x 3/4	39.97	68.45
1-1/4 x 1/2		68.45
1-1/4 x 3/4	39.97	68.45
1-1/4 x 1	39.97	68.45
1-1/2 x 1/2	39.97	68.45
1-1/2 x 3/4	39.97	68.45
1-1/2 x 1	39.97	68.45
1-1/2 x 1-1/4	39.97	68.45
2 X 1/2	253.21	
2 x 3/4	107.35	386.27
2 x 1	48.96	93.87
2 x 1-1/4	47.16	108.25
2 x 1-1/2	39.08	49.41
2-1/2 x 1	116.33	265.00
2-1/2 x 1-1/4	81.75	118.13
2-1/2 x 1-1/2	53.45	74.11
2-1/2 x 2	53.45	74.11

NOMINAL IRON PIPE SIZE	EXTRA HEAVY	
	CONC	ECC
3 x 1	111.39	339.11
3 x 1-1/4	88.48	101.96
3 x 1-1/2	59.74	280.27
3 x 2	44.92	61.08
3 x 2-1/2	44.92	61.08
3-1/2 x 1-1/4	334.08	390.80
3-1/2 x 1-1/2	295.70	365.60
3-1/2 x 2	118.13	147.77
3-1/2 x 2-1/2	156.75	141.03
3-1/2 x 3	182.78	122.62
4 x 1	182.78	807.53
4 x 1-1/4	182.78	807.53
4 x 1-1/2	110.49	490.48
4 x 2	75.46	131.15
4 x 2-1/2	67.82	99.26
4 x 3	57.49	95.67
4 x 3-1/2	59.74	95.67
5 x 2	442.42	1040.69
5 x 2-1/2	212.90	306.77
5 x 3	178.31	276.23
5 x 3-1/2	126.06	220.60
5 x 4	122.62	221.43

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**WELDBEND
CARBON STEEL EXTRA HEAVY REDUCERS
6" THROUGH 24"**

NOMINAL IRON PIPE SIZE	EXTRA HEAVY	
	CONC	ECC
6 x 2	110.49	74.11
6 x 2-1/2	432.53	495.86
6 x 3	367.86	687.20
6 x 3-1/2	215.14	441.24
6 x 4	122.62	95.67
6 x 5	133.85	207.06
8 x 3	592.43	767.15
8 x 3-1/2	743.79	1008.53
8 x 4	161.25	269.04
8 x 5	229.07	332.37
8 x 6	137.89	291.05
10 x 4	610.85	975.11
10 x 5	446.46	768.05
10 x 6	321.14	689.90
10 x 8	187.75	406.03
12 x 4	1386.98	1893.12
12 x 5	1490.19	1780.85
12 x 6	480.14	1019.13
12 x 8	446.46	876.30
12 x 10	439.27	471.61
14 x 6	2538.64	2898.03
14 x 8	1302.54	2050.83
14 x 10	704.27	1638.96
14 x 12	704.27	1539.70

NOMINAL IRON PIPE SIZE	EXTRA HEAVY	
	CONC	ECC
16 x 6	4303.47	9543.42
16 x 8	1889.59	7139.74
16 x 10	1438.19	2096.20
16 x 12	1001.61	1916.98
16 x 14	987.69	1500.17
18 x 10	2453.72	118.13
18 x 12	1888.24	2579.93
18 x 14	1675.34	1477.07
18 x 16	1381.59	2407.01
20 x 10	2688.63	11404.12
20 x 12	2409.26	8430.60
20 x 14	2091.71	6238.29
20 x 16	1790.77	3463.87
20 x 18	1838.38	2593.41
24 x 16	5082.61	8030.41
24 x 18	5082.61	6645.67
24 x 20	4622.68	5634.17

PRICES ON APPLICATION FOR SIZES AND TYPES NOT LISTED.

PLEASE NOTE: Columbia Pipe & Supply Co.'s pricing service is distributed semi-monthly and is subject to adjustment between distributions. Please call our office for most current prices. Thank you.