

SPROULE MANUFACTURING COMPANY, INC.
HIGH TEMPERATURE PRE-MOLDED FITTING COVERS

Effective: 7/2004

90° Short Radius Butt Weld Elbows
Price List

SINGLE LAYER INSULATION THICKNESS							
IPS	1"	1 ½"	2"	2 ½"	3"	3 ½"	4"
1"	\$ 4.85	\$ 6.11	\$ 8.51	\$ 10.36	\$ 14.90	\$ 21.74	\$ 28.92
1 ¼"	\$ 4.62	\$ 6.43	\$ 9.08	\$ 10.81	\$ 14.86	\$ 22.55	\$ 30.72
1 ½"	\$ 5.30	\$ 6.83	\$ 9.65	\$ 13.50	\$ 19.11	\$ 23.64	\$ 32.34
2"	\$ 5.94	\$ 6.82	\$ 10.12	\$ 13.04	\$ 19.40	\$ 24.33	\$ 32.36
2 ½"	\$ 6.78	\$ 8.27	\$ 11.19	\$ 17.28	\$ 23.81	\$ 30.62	\$ 38.44
3"	\$ 7.59	\$ 9.49	\$ 12.21	\$ 15.62	\$ 22.16	\$ 31.02	\$ 38.87
3 ½"	\$ 10.15	\$ 12.02	\$ 15.70	\$ 16.32	\$ 25.58	\$ 35.20	\$ 44.37
4"	\$ 9.96	\$ 12.25	\$ 17.02	\$ 19.61	\$ 22.85	\$ 33.16	\$ 49.18
4 ½"*	\$ 11.63	\$ 15.03	\$ 19.29	\$ 23.47	\$ 27.00	\$ 38.73	\$ 54.07
5"	\$ 13.47	\$ 17.65	\$ 22.08	\$ 27.24	\$ 31.26	\$ 41.90	\$ 56.39
6"	\$ 17.25	\$ 19.98	\$ 26.98	\$ 32.19	\$ 38.76	\$ 52.33	\$ 62.57
7"*	\$ 21.03	\$ 24.30	\$ 30.28	\$ 37.21	\$ 48.05	\$ 64.83	\$ 73.40
8"		\$ 30.91	\$ 39.99	\$ 50.69	\$ 60.29	\$ 76.62	\$ 89.65
9"*		\$ 36.14	\$ 49.95	\$ 62.18	\$ 75.50	\$ 95.12	\$ 106.65
10"		\$ 45.97	\$ 60.33	\$ 72.83	\$ 90.19	\$ 107.93	\$ 125.70
11"*		\$ 54.86	\$ 66.83	\$ 83.99	\$ 99.94	\$ 125.87	\$ 145.22
12"		\$ 66.51	\$ 82.10	\$ 100.96	\$ 119.57	\$ 149.84	\$ 172.86
14"		\$ 84.25	\$ 98.74	\$ 122.07	\$ 147.18	\$ 182.29	\$ 207.74
15"*		\$ 93.65	\$ 111.70	\$ 137.68	\$ 178.08	\$ 210.38	\$ 236.91
16"		\$ 124.56	\$ 130.34	\$ 161.31	\$ 187.70	\$ 236.19	\$ 270.57
17"*		\$ 137.45	\$ 151.38	\$ 176.29	\$ 210.91	\$ 276.43	\$ 304.03
18"		\$ 144.87	\$ 162.45	\$ 198.24	\$ 251.78	\$ 301.88	\$ 323.62
19"*			\$ 180.02	\$ 225.61	\$ 270.86	\$ 350.78	\$ 367.51
20"			\$ 204.92	\$ 260.83	\$ 303.50	\$ 369.49	\$ 418.16
21"*			\$ 226.38	\$ 275.09	\$ 324.78	\$ 401.98	\$ 456.13
22"			\$ 256.28	\$ 311.43	\$ 367.68	\$ 455.08	\$ 516.38
23"*			\$ 286.19	\$ 347.76	\$ 410.58	\$ 508.17	\$ 576.63
24"			\$ 321.64	\$ 375.99	\$ 431.44	\$ 516.45	\$ 618.46

*Made with the previous size center line radius and can be used for traced lines

45° Short Radius Butt Weld Elbows:

1" to 3 ½" IPS: Please refer to the 45° Long Radius Butt Weld Elbows chart on page 6. 45° Short Radius and Long Radius fitting covers are inter-changeable 3 ½" IPS and below.

4" to 24" IPS: While most major pipe manufacturers do not produce Short Radius 45° Elbows, Sproule Mfg. Co., Inc. has received quotation requests for this type of fitting cover. Due to this increased demand for 45° Short Radius Butt Weld Elbows, this list price can be calculated by taking 70% of the 90° price listed above.

All of the sizes listed above may not necessarily be available. Please call 1-800-628-6998, or visit www.sproule-mfg.com for a list of sizes currently available.

1-800-628-6998 ~ www.sproule-mfg.com

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SPROULE MANUFACTURING COMPANY, INC.
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90° Short Radius Butt Weld Elbows
Aluminum Jacket Compatibility Chart*

SINGLE LAYER INSULATION THICKNESS							
IPS	1"	1 ½"	2"	2 ½"	3"	3 ½"	4"
1"	3	6	11	12	23	U9-G8	U10-G9
1 ¼"	3	8	11	12	23	U9-G8	U10-G9
1 ½"	5	8	12	23	U9-G8	U10-G9	U11-G10
2"	6	11	18	23	U9-G8	U10-G9	U11-G10
2 ½"	9	18	23	U9-G8	U10-G9	26	31
3"	10	18	20	24	25	26	31
3 ½"	16	20	24	25	26	31	
4"	16	20	24	25	26	31	
4 ½"	22	24	30	33	31		
5"	28	29	30	31	32	33	34
6"	27	30	33	31			
7"	30	33	31				
8"	38	39	44		8 X3 WJ	8 X3 ½ WJ	8 X4 WJ
9"	39	44		9 X2 ½ WJ	9 X3 WJ	9 X3 ½ WJ	9 X4 WJ
10"	44		10 X2 WJ	10 X2 ½ WJ	10 X3 WJ	10 X3 ½ WJ	10 X4 WJ
11"		11 X1 ½ WJ	11 X2 WJ	11 X2 ½ WJ	11 X3 WJ	11 X3 ½ WJ	11 X4 WJ
12"	49		12 X2 WJ	12 X2 ½ WJ	12 X3 WJ	12 X3 ½ WJ	12 X4 WJ
14"		14 X1 ½ WJ	14 X2 WJ	14 X2 ½ WJ	14 X3 WJ	14 X3 ½ WJ	14 X4 WJ
15"	15 X1 WJ	15 X1 ½ WJ	15 X2 WJ	15 X2 ½ WJ	15 X3 WJ	15 X3 ½ WJ	15 X4 WJ
16"	16 X1 WJ	16 X1 ½ WJ	16 X2 WJ	16 X2 ½ WJ	16 X3 WJ	16 X3 ½ WJ	16 X4 WJ
17"	17 X1 WJ	17 X1 ½ WJ	17 X2 WJ	17 X2 ½ WJ	17 X3 WJ	17 X3 ½ WJ	
18"	18 X1 WJ	18 X1 ½ WJ	18 X2 WJ	18 X2 ½ WJ	18 X3 WJ	18 X3 ½ WJ	18 X4 WJ
19"	19 X1 WJ	19 X1 ½ WJ	19 X2 WJ	19 X2 ½ WJ	19 X3 WJ	19 X3 ½ WJ	
20"	20 X1 WJ	20 X1 ½ WJ	20 X2 WJ	20 X2 ½ WJ	20 X3 WJ	20 X3 ½ WJ	
21"	21 X1 WJ	21 X1 ½ WJ	21 X2 WJ	21 X2 ½ WJ	21 X3 WJ		
22"	22 X1 WJ	22 X1 ½ WJ	22 X2 WJ	22 X2 ½ WJ			
23"	23 X1 WJ	23 X1 ½ WJ	23 X2 WJ				
24"	24 X1 WJ	24 X1 ½ WJ	24 X2 WJ	24 X2 ½ WJ			

WJ – Sproule Large Bore Pressed Aluminum WeatherJacs™, U - Pabco/Childers (ITW) Univers-EII, G - Gasco Humped EII
 Numbered elbows available from other metal elbow manufacturers. (*also available as Sproule WeatherJacs™)

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