

List Prices Effective September 1, 2004

## PVC Iron Pipe & Copper Tubing Fitting Cover Sizing Chart

35

### Childers 25/50™

COMBINATION SHORT & LONG RADIUS FITTING COVERS IN COMPLIANCE WITH ASTM STANDARDS INSULATION THICKNESS

Iron Pipe Size	Insulation Thickness							
	½"	1"	1½"	2"	2½"	3"	3½"	4"
3/8"	2	7	9					
1/2"	3	7	10	12	15	17	18	19
3/4"	5	7	10	12	15	17	18	19
1"	5	9	11	13	15	17	18	19
1-1/4"	7	9	12	13	15	17	18	19
1-1/2"	7	10	12	15	17	18	19	20
2"	9	11*	13	15	17	18	19	20
2-1/2"	10	12	15	17	18	19	20	21
3"	11*	13*	15*	17*	18	19	20	21
3-1/2"	12	15	17	18	19	20	21	22
4"	13	15	17*	18*	19	20	21	22
5"	15	17	18	19*	20	21	22	23
6"	17	18	19	20*	21	22	23	24
8"	19	20	21	22	23	24	25	26
10"	21	22	23	24	25	26	27	28
12"	23	24	25	26	27	28	29	30
14"	24	25	26	27	28	29	30	31
16"	26	27	28	29	30	31	32	33
18"	28	29	30	31	32	33	34	35
20"	30	31	32	33	34	35	36	37
22"	32	33	34	35	36	37	38	39
24"	34	35	36	37	38	39	40	41

The above are combination sizes that fit short and long radius screwed and welded elbows, end caps, flange covers, valve covers, couplings and tees.

Contact factory for availability for #27 and larger fitting covers. Fitting sizes in the dark area will not fit most long radius 90° Elbows properly; order fitting covers for these long radius 90° sizes by specific pipe size and insulation thickness. The above combination sizes will fit all 45° Elbows.

Fitting Covers with \* available in long radius. Either size will fit.

Copper Tubing Size	Tubing O.D.	Insulation Thickness							
		½"	1"	1½"	2"	2½"	3"	3½"	4"
3/8"	1/2"		5	9	11	13	15		
1/2"	5/8"	3	7	9	11	13	15		
3/4"	7/8"	3	7	10	12	15	17	18	19
1"	1 1/8"	5	7	10	12	15	17	18	19
1-1/4"	1 3/8"	5	9	11	13	15	17	18	19
1-1/2"	1 5/8"	7	9	12	13	15	17	18	19
2"	2 1/8"	9	10	12	15	17	18	19	20
2-1/2"	2 5/8"	10	11	13	15	17	18	19	20
3"	3 1/8"	11	12	15	17	18	19	20	21
3-1/2"	3 5/8"	11	13	15	17	18	19	20	21
4"	4 1/8"	13	15	17	18	19	20	21	22
5"	5 1/8"	15	17	18	19	20	21	22	23
6"	6 1/8"	17	18	19	20	21	22	23	24