



Selection Charts

For Tees, Valves, 45° Elbows, Short and Long Radius 90° Elbows, Mechanical Groove Fittings, Cut & Curled Jacketing

Quick, Simple, Neat and Economical. A Complete Factory-Supplied System.

Iron pipe fitting covers for tees, valves, 45° elbows and short radius 90° elbows.

Iron Pipe Size in. mm	Pipe Insulation Thickness – in. (mm)				
	1/2 (13)	1 (25)	1 1/2 (38)	2 (51)	2 1/2 (64) 3 (76)
3/8 10	2	7	9	–	–
1/2 13	3	7	10	12	15 17
3/4 19	4	7	10	12	15 17
1 25	5	9	11	13	15 17
1 1/4 32	6	9	12	13	15 17
1 1/2 38	7	10	12	15	17 18
2 51	9	11	13	15	17 18
2 1/2 64	10	12	15	17	18 19
3 76	11	13	15	17	18 19
3 1/2 89	12	15	17	18	19 20
4 102	13	15	17	18	19 20
5 127	15	17	18	19	20 21
6 152	17	18	19	20	21 22
8 203	19	20	21	22	23 24
10 254	21	22	23	24	25 26
12 305	23	24	25	26	27 28
14 356	24	25	26	27	28 29
16 406	26	27	28	29	30† 31**
18 457	28	29	30†	31**	32† 33**
20 508	30†	31**	32†	33**	– 35**
22 559	32†	33**	–	35**	–
24 610	–	35**	–	–	–

†No tees or valves available.
 **No short radius 90° ell, tees or valves available.
 Zeston 2000 PVC insulated fitting covers are sized to fit Micro-Lok® fiber glass pipe insulation and all other types of pipe insulation manufactured in accordance with ASTM C 585. Note that thicknesses for rubber and other products vary from fiber glass. Please measure to verify sizing.

Iron pipe fitting covers for long radius 90° elbows only.

Iron Pipe Size in. mm	Pipe Insulation Thickness – in. (mm)				
	1/2 (13)	1 (25)	1 1/2 (38)	2 (51)	2 1/2 (64) 3 (76)
3/8 10	2	7	9	–	–
1/2 13	3	7	10	12	15 17
3/4 19	4	7	10	12	15 17
1 25	5	9	11	13	15 17
1 1/4 32	6	9	12	13	15 17
1 1/2 38	7	10	12	15	17 18
2 51	9	2x1	13	15	17 18
2 1/2 64	10	12	15	17	18 19
3 76	3x1/2	3x1	15 or 3x1 1/2	17 or 3x2	18 19
3 1/2 89	4x1/2	15	17	18	19 20
4 102	4x1/2	4x1	17 or 4x1 1/2	18 or 4x2	19 20
5 127	5x1/2	5x1	18 or 5x1 1/2	19 or 5x2	20 21
6 152	6x1/2	6x1	6x1 1/2	20 or 6x2	21 22
8 203	8x1/2	8x1	8x1 1/2	8x2	23 24
10 254	10x1	10x1	10x1 1/2	10x2	25 26
12 305	12x1	12x1	12x1 1/2	12x2	12x3 12x3
14 356	14x1	14x1	14x1 1/2	14x2	14x3 14x3
16 406	16x1	16x1	16x1 1/2	16x2	16x3 16x3
18 457	18x1	18x1	18x1 1/2	18x2	18x3 18x3
20 508	20x1	20x1	20x1 1/2	20x2	20x3 20x3
24 610	24x1	24x1	24x2	24x2	24x3 24x3

Zeston 2000 PVC insulated fitting covers are sized to fit Micro-Lok® fiber glass pipe insulation and all other types of pipe insulation manufactured in accordance with ASTM C 585. Note that thicknesses for rubber and other products vary from fiber glass. Please measure to verify sizing.

Copper tubing fitting covers for tees, valves, 45° elbows and short radius 90° elbows.

Copper Tubing Size (O.D.) in. mm	Pipe Insulation Thickness – in. (mm)				
	1/2 (13)	1 (25)	1 1/2 (38)	2 (51)	2 1/2 (64) 3 (76)
1/2 13	–	5	9	11	13 15
5/8 16	2	7	9	11	13 15
7/8 22	3	7	10	12	15 17
1 1/8 29	4	7	10	12	15 17
1 1/8 35	5	9	11	13	15 17
1 5/8 41	6	9	11**	13	15 17
2 1/8 54	8	10	12	15	17 18
2 5/8 67	9*	11	13	15	17 18
3 1/8 79	10	12	15	17	18 19
3 5/8 92	11*	13	15	17	18 19
4 1/8 105	12	15	17	18	19 20
5 1/8 130	14	17*	18	19	20 21
6 1/8 156	16	18	19	20	21 22

*Add suffix "A" when short radius 90° ell is required, e.g. 9A.
 **Use #12 for Micro-Lok® fiber glass pipe insulation.
 Zeston 2000 PVC insulated fitting covers are sized to fit Micro-Lok® fiber glass pipe insulation and all other types of pipe insulation manufactured in accordance with ASTM C 585. Note that thicknesses for rubber and other products vary from fiber glass. Please measure to verify sizing.

Copper tubing fitting covers for long radius 90° elbows only.

Copper Tubing Size (O.D.) in. mm	Pipe Insulation Thickness – in. (mm)				
	1/2 (13)	1 (25)	1 1/2 (38)	2 (51)	2 1/2 (64) 3 (76)
1/2 13	–	5	9	11	13 15
5/8 16	2	7	9	11	13 15
7/8 22	3	7	10	12	15 17
1 1/8 29	–	7	10	12	15 17
1 3/8 35	–	9	11	13	15 17
1 5/8 41	–	9A	11	13	15 17
2 1/8 54	–	2x1	12	15	17 18
2 5/8 67	–	11A	2 5/8 x 1 1/2	15	17 18
3 1/8 79	3x1/2	3x1	15A	17A	18 19
3 5/8 92	–	4x1/2	15A	17A	18 19
4 1/8 105	4x1/2	4x1	17A	18	19 20

Zeston 2000 PVC insulated fitting covers are sized to fit Micro-Lok® fiber glass pipe insulation and all other types of pipe insulation manufactured in accordance with ASTM C 585. Note that thicknesses for rubber and other products vary from fiber glass. Please measure to verify sizing.

Zeston 2000 PVC Cut & Curled Jacketing

Zeston Fitting Size	O.D. Size	Zeston Fitting Size	O.D. Size
2-3	2.0	20	10.5
4-5	2.5	21	11.0
6-7	3.0	21	11.5
8-9	3.5	22	12.0
10	4.0	22	12.5
11	4.5	23	13.0
12	5.0	23	14.0
13	5.5	24	15.0
14	6.0	25	16.0
15	6.5	26	17.0
16	7.0	27	18.0
17	7.5	28	19.0
18	8.0	29	20.0
17	8.5	–	–
19	9.0	–	–
19	9.5	–	–
20	10.0	–	–



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Product Selection
 Zeston 2000 Series PVC Insulated Fitting Covers and System 2000 Jacketing
 Zeston 300 Series PVC Insulated Fitting Covers and System 2000 Jacketing
 Zeston PVC Installation Accessories
 Zeston PVC/Perma-Weld Jacketing System
 90° (1.6 Rad.) Short Radius Elbow Covers
 90° (1.6 Rad.) Long Radius Elbow Covers
 45° (0.8 Rad.) Elbow Covers
 Tee and Valve Covers
 Screwed Fitting Covers
 End Caps
 Cone Reducers
 P-Traps
 Supply Valve Covers
 Y-Branches
 Mechanical Line Couplings, Line Flange Couplings, and Soil Pipe Hub Covers
 Mechanical Groove Type (MGT) Fitting Covers

- White, Gloss
- UV Resistant
- 25/50 Rated
- Meets USDA Requirements

Sizing Table By Cover Size.

Use for sizing and ordering factory trimmed MGT fitting covers.

Victaulic®, Gruvlok® Mechanical Groove Type Fitting Covers (MGT)

Iron Pipe Size in. mm	Pipe Insulation Thickness – in. (mm)		
	1/2 (13)	1 (25)	1 1/2 (38)
2* 51*	✓	✓	✓
2 1/2 64	✓	✓	✓
3* 76*	✓	✓	✓
3 1/2 89	✓	✓	✓
4* 102*	✓	✓	✓
5 127	✓	✓	✓
6* 152*	✓	✓	✓
8* 203*	✓	✓	✓
10* 254*	✓	✓	✓
12* 305*	✓	✓	✓
14* 356*	✓	✓	✓
16* 406*	✓	✓	✓
18* 457*	✓	✓	✓

✓ = Indicates availability.
 *Available in long or short radius.
 †Victaulic is a registered trademark of Victaulic Company of America.
 ‡Gruvlok is a registered trademark of Grinnell Corporation.
 All MGT fitting covers have step-down reducer ends to accommodate multiple insulation thicknesses. The above table indicates the insulation thickness available for each of the step-down sizes listed. Covers can be easily field trimmed to permit the required insulation thickness.