



**Contact Info:** Office: +61 3 9720 9595

**Website:** [insulock.com.au](http://insulock.com.au)

**email:** [sales@insulock.com.au](mailto:sales@insulock.com.au)

## Sizing Chart PVC Fitting Covers Black steel pipe

Inch		mm		Insulation Thickness					
N.B	N.B	O.D	½" 13mm	1" 25mm	1 ½" 38mm	PE 40mm	2" 50mm	2 ½" 65mm	3" 75mm
½	15	21.3	3	7	10	10	12	14	16
¾	20	26.9	4	7	10	11	12	14	16
1	25	33.7	5	9	11	11	13	15	16
1 ¼	32	42.4	6	9	11	11	13	15	17
1 ½	40	48.3	7	10	12	12	14	16	17
2	50	60.3	9	11	13	13	15	17	18
2 ½	65	76.1	10	12	14	15	16	18	18
3	80	88.9	11	13	15	15	17	18	19
3 ½	90	101.6	12	14	16	17	18	19	20
4	100	114.3	13	15	17	17	18	19	20
5	127	139.7	15	17	18	19	19	20	21
6	150	168.3	17	18	19	20	20	21	22
8	200	219.1	19	20	21	22	22	23	24
10	254	273	21	22	23	23	24	25	26
12	310	323.9	23	24	25	25	26	27	28
14		355.6	24	25	26	26	27	28	29
16		406.4	26	27	28	28	29	30	31
18		457.2	28	29	30	30	31		
20		508	30	31					

### Chart Instructions

Select pipe size and then insulation thickness, the intersecting point is the corresponding Insulock PVC Fitting Size.

*2" pipe x 25mm wall intersects Size 11*

The chart shows combination sizes that fit short and long radius screwed and welded elbows.

Fitting sizes in the shaded 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.

These combinations will fit all 45° elbows.

Also use this chart for PVC and Galvanised Pipe.

Insulock recommends contacting the factory if doubtful as to the correct size to order. Please specify pipe size, insulation thickness and insulation type.



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## Sizing Chart PVC Fitting Covers Copper and Stainless steel pipe

Insulation Thickness

Inches	Tube Size mm	½" 13mm	1" 25mm	1 ½" 38mm	PE 40mm	2" 50mm	2 ½" 65mm	3" 75mm
½	12.7	2	5	9	10	11	13	15
¾	19.1	3	6	10	10	11	14	15
1	25.4	4	7	10	11	12	14	16
1 ¼	31.8	5	8	11	11	13	15	16
1 ½	38.1	6	9	11	12	13	15	17
2	50.8	7	10	12	13	14	16	17
2 ½	63.5	9	11	13	14	15	17	18
3	76.2	10	12	14	15	16	18	19
3 ½	88.9	11	13	15	15	17	18	19
4	101.6	12	14	16	17	18	19	20
5	127.0	14	16	18	18	19	20	21
6	152.4	16	18	19	19	20	21	21

### Chart Instructions

Select pipe size and then insulation thickness, the intersecting point is the corresponding Insulock PVC Fitting Size.

*2" tube x 25mm wall intersects Size 10*

These combinations will fit all 45° elbows.

Insulock recommends contacting the factory if doubtful as to the correct size to order. Please specify pipe size, insulation thickness and insulation type.