

# HAMFAB TYPE 1000° Screwed Ells, Socket Ells & Weld Tees



## All Insulators Are Molded Two-Piece Units

### NOTE:

Terms Net 30 Days  
Freight F.O.B. Lehighton, PA  
\$2.50 Handling Charge on All Orders Under \$25.00 Net

Sizes highlighted indicate to order next size O.D. on metal or plastic covers in order to insure adequate fit. O.D. of HAMFAB insulator will butt to adjoining straight-run insulation.

### Screwed & Weld Tees

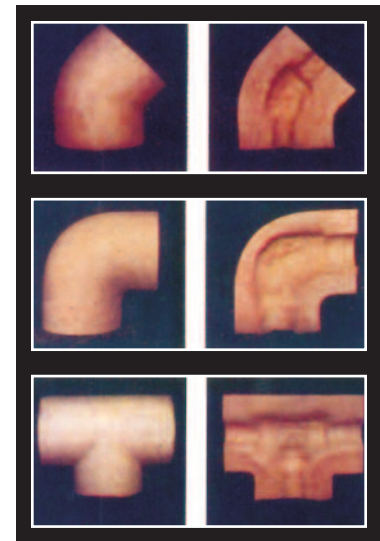
Pipe Size	Insulation Thickness					
	1"	1 1/2"	2"	2 1/2"	3"	3 1/2"
1/2"	2.84	4.80	6.99	11.76		
3/4"	3.02	5.17	7.78	12.43		
1"	3.16	5.69	9.90	13.31		
1 1/4"	3.30	5.89	10.51			
1 1/2"	3.44	6.30	10.80	13.78	20.69	
2"	3.75	7.07	11.24	15.29	21.85	
2 1/2"		8.39				
3"		10.33	15.29	21.58	27.74	31.11
4"		14.05	19.96	27.18	34.29	
6"		24.68	36.29			

### Screwed 45° Ells and 45° Socket Ells

Pipe Size	Insulation Thickness			
	1"	1 1/2"	2"	2 1/2"
1/2"	2.06	3.52	5.12	
3/4"	2.23	3.77	5.69	
1"	2.30	4.15	7.23	
1 1/4"	2.42	4.34	7.68	
1 1/2"	2.50	4.59	7.88	10.09
2"	2.75	5.14	8.19	
2 1/2"		6.13		
3"		7.56	11.18	
4"		10.25		

### Screwed 90° Ells and Socket Ells

Pipe Size	Insulation Thickness						
	1/2"	1"	1 1/2"	2"	2 1/2"	3"	3 1/2"
1/2"	2.37	2.59	4.38	6.40	10.75	15.86	
3/4"	2.42	2.77	4.73	7.12	11.35	16.88	
1"		2.88	5.18	9.02	12.15	17.88	20.98
1 1/4"		3.02	5.38	9.60	12.34	18.55	
1 1/2"		3.13	5.74	9.84	12.59	18.89	
2"		3.44	6.43	10.23	13.97	19.96	23.31
2 1/2"		4.59	7.67	10.42	15.06	20.98	
3"		5.49	9.40	13.97	19.71	25.32	
4"		7.48	12.38	18.23	24.83		



\*highlighted sizes require humped jackets

**Our technical staff is ready to assist you!**  
For more data or free samples call us at 610-377-6100  
or email us at [service@icafittings.com](mailto:service@icafittings.com).

Our Technical Staff is available to assist purchasers in obtaining the best results from our products. Recommendations are based upon tests and information believed to be reliable. However, since we have no control over the methods and conditions of application, transportation, storage or handling of our products, recommendations and sales are made on condition that we assume no responsibility beyond the purchase price of our material. No representative of our company has authority to change or extend this condition of sale.  
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