

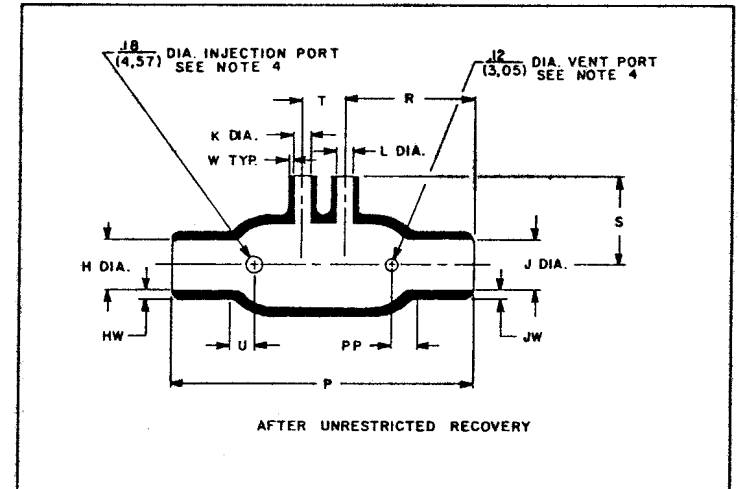
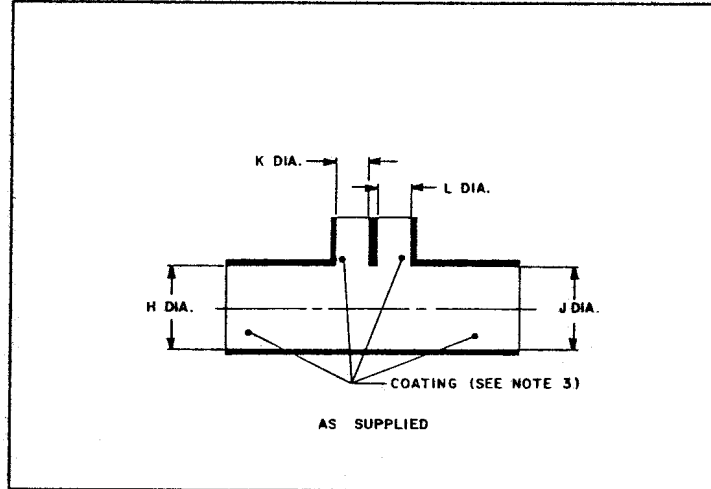
# Thermofit<sup>®</sup> Molded Parts

## Specification Control Drawing

**Part Number:** 422A813  
**Description:** Transition, Two 90° Side Breakouts

**Notes:**

- All dimensions are in  $\frac{\text{Inches}}{\text{[Millimeters]}}$ ;  $\frac{\text{lbs}}{\text{[gms]}}$
- Dimensions appearing in table are as follows:  
 a - as supplied  
 b - after unrestricted recovery
- Coating is optional. As supplied dimensions appearing in table are for uncoated parts. When coating is added, entry diameters will be reduced by .06 max.
- Molding ports are optional. When -00 modification number is specified molding ports will be located as shown.
- Weight shown in table of dimensions is based on polyolefin part.



Part Number	H & J		K & L			P	R	S	T	U	PP	HW & JW	W	Weight
	Min	Max	Min	Min	Max	± 10%	± 10%	± 10%	± 10%	± 10%	± 10%	± 20%	± 20%	± 10%
	3, 4, 12, 25 a	b	3, 4 25 a	12 a	b	b	b	b	b	b	b	b	b	b
422A813	1.00 [25.4]	.60 [15.2]	.38 [9.7]	.28 [7.1]	.20 [5.1]	3.62 [91.9]	1.56 [39.6]	1.06 [26.9]	.50 [12.7]	.30 [7.6]	.30 [7.6]	.08 [2.03]	.05 [1.27]	.030 [13.6]

**Raychem**

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 Check for the latest revision.

Revision: F  
 Date: 7-25-85

Part Number: 422A813  
 Description: Transition, Two 90° Side Breakouts

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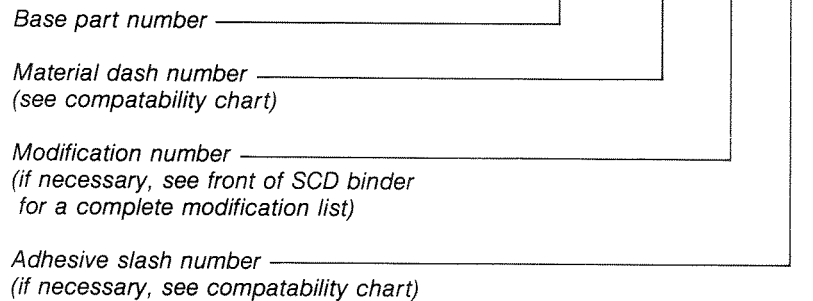
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 Side Breakouts

Compatibility Chart					
Material Dash No.	Material Description	RT Spec	Coating Slash No.	Coating S No.	Coating Description
- 3	Polyolefin, semi-rigid	RT-301	/42; /86; /87	S-1017; S-1048; S-1052	Adhesive
- 4	Polyolefin, flexible	RT-1304	/42; /86; /87	S-1017; S-1048; S-1052	Adhesive
- 12	Viton	RT-1312	N/A		
- 25	Elastomer, fluid resistant	RT-1325	N/A		

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## Ordering Information:

422A8XX — XX — XX / XXX



This drawing is subject to change without notice; consult your nearest field representative for current revision.

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