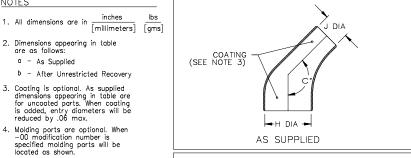
## Thermofit Molded Parts Specification Control Drawing

Part Number :

222A011 thru 096

Boot, 90° Description :



\[\frac{12}{3,05}\] DIA VENT PORT \[\frac{3}{5}\] (SEE NOTE 4)
18 DIA INJECTION PORT U-U (SEE NOTE 4)
J DIA R
W TYP. — H DIA
AFTER UNRESTRICTED RECOVERY

PART	н		J		P	R	s	т	U	JO	w	c.		Weight	This Boot Fits		
NUMBER	Min	Max	Min	Max	±10%	±10%	±10%	±20%	±20%	±10%	±20%	±10°	±5*	Nom	MIL-C-5015	MIL-C-26482	
	a	ь	a	ь	ь	ь	ь	ь	ь	ь	b	a	ь	ь	Shell Size	Shell Size	
222A011	.42	.31	.33	.15	.68	.79	.60	N/A	.35	.17	.04	135*	90*	.002		6	
2224011	[10,7]	[7,9]	[8,4]	[3,8]	[17,3]	[20,1]	[15,2]		[8,9]	[4,3]	[1,02]			[0,9]			
222A021	.54	.41	.46	.22	.84	.89	.65	N/A	.58	.23	.05	135*	90*	.003	85,105	8	
222A021	[13,7]	[10,4]	[11,7]	[5,6]	[21,3]	[22,6]	[16,5]	,	[14,7]	[5,8]	[1,27]	,00		[1,4]	55,.50		
222A032	.76	.56	.56	.26	1.06	.95	.73	.75	.65	.28	.06	135*	5* 90*	.006	10SL,12S	10	
2224032	[19,3]	[14,2]	[14,2]	[6,6]	[26,9]	[24,1]	[18,5]	[19,1]	[16,5]	[7,1]	[1,52]			[2,7]			
222A042	.94	.70	.61	.28	1.44	1.20	.81	.75	.98	.40	.07	135*	90*	.014	145.165	6S 12,14	
2227042	[23,9]	[17,8]	[15,5]	[7,1]	[36,6]	[30,5]	[20,6]	[19,1]	[24,9]	[10,2]	[1,78]			[6,4]	5,.05		
222A052	1.18	.88	.71	.33	1.72	1.38	.90	.75	1.18	.50	.07	135*	90-	.019	18	16	
ZZZA03Z	[30,0]	[22,4]	[18,0]	[8,4]	[43,7]	[35,1]	[22,9]	[19,1]	[30,0]	[12,7]	[1,78]			00	[8,6]	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,
222A063	1.49	1.11	.84	.39	2.11	1.73	1.14	.75	1.30	.68	.08	135*	135*	90-	.029	20.22	18,20
222A003	[37,8]	[28,2]	[21,3]	[9,9]	[53,6]	[43,9]	[29,0]	[19,1]	[33,0]	[17,3]	[2,03]		- 50	[13,2]		10,20	
222A074	1.85	1.38	1.40	.62	3.07	2.08	1.32	1.00	2.10	1.26	.13	135*	90*	.077	24,28 22,2	22.24	
2224074	[47,0]	[35,1]	[35,6]	[15,7]	[78,0]	[52,8]	[33,5]	[25,4]	[53,3]	[32,0]	[3,30]			[34,9]			
222A085	2.34	1.75	1.72	.80	3.84	2.60	1.64	1.00	2.80	1.60	.15	135*	35* 90*	.143	32.36		
222AU03	[59,4]	[44,5]	[43,7]	[20,3]	[97,5]	[66,0]	[41,7]	[25,4]	[71,1]	[40,6]	[3,81]				[64,9]	02,00	
222A096	3.20	2.25	2.19	1.05	5.04	3.12	1.90	1.00	3.45	2.22	.18	135*	90*	.310	40		
2227090	[81,3]	[57,2]	[55,6]	[26,7]	[128,0]	[79,2]	[48,3]	[25.4]	[87,6]	[56,4]	[4,57]			[140,6]	,,,,		

## Raychem

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On sizes 222A011 and 222A021 the .18 diameter molding port at T will be eliminated. The .12 diameter molding port at U will be enlarged to .18.

5. Weight shown in table of dimensions is based on polyolefin part.

Revision: K Date: 5/4/95

AS SUPPLIED

Part Number: 222A011 thru 096

Description: Boot, 90°

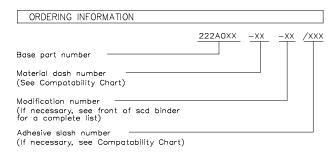
## Thermofit Molded Parts Specification Control Drawing

Part Number : 222A011 thru 096

Description: Boot, 90°

COMPATABILITY 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	-4 Polyolefin, Flexible		/42; /86; /87	S-1017; S-1048; S-1052	Adhesive				
-5	Elastomer, Flexible	RT-501							
-6	Silicone	RT-602							
-8	Polyolefin, Space	RT-1308							
-12	*VITON, Flexible	RT-1312							
-25	Elastomer, Fluid Resistant	RT-1325	/42	S-1017	Adhesive				

\*VITON is a Registered Trademark of Dupont



THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE; CONSULT YOUR NEAREST FIELD REPRESENTATIVE FOR CURRENT REVISION

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Revision: K Date: 5/4/95 Part Number :

222A011 thru 096

Description : Boot, 90°

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