Thermofit® Molded Parts Specification Control Drawing Limited Distribution

202D2XX-X-61 Part Number :

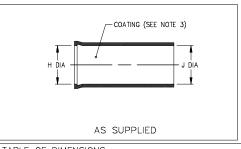
Description : Boot, Straight, With Lip

1. All dimensions are in $\frac{\text{inches}}{[\text{millimeters}]}$

2. 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.
- Parts shall have cplor stripe .12 wide x 360° around outside surface approx. As shown and must meet requirements set forth in MS-3117 colors shall be as follows:

DASH NO.	COLOR
-3	WHITE
-4	RED
-12	YELLOW



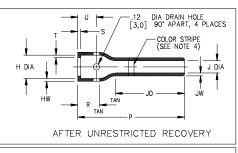


TABLE OF DIMENSIONS													
PART	Н		J		Р	R	s	Т	JO	U	нw	JW	
NUMBER	Min	Max	Min -3,-4	Min -12	Max	±10%	Ref	Ref	Ref	±10%	±10%	±20%	±20%
	a	b	3, 1	a a	ь	b	ь	ь	b	b	b	b	ь
202D211-X-61	.88	.45	.88	.55	.25	4.17	.46	.12	.04	3.40	.47	.06	. <u>045</u>
	[22,4]	[11,4]	[22,4]	[14,0]	[6,4]	[105,9]	[11,7]	[3,0]	1,0]	[86,4]	[11,9]	[1,5]	[1,14]
202D221-X-61	1.01	.59	1.01	.63	.29	4.77	.48	.12	. <u>04</u>	3.88	.47	<u>.06</u>	.045
	[25,7]	[15,0]	[25,7]	[16,0]	[7,4]	[121,2]	[12,2]	[3,0]	[1,0]	[98,6]	[11,9]	[1,5]	[1,14]
202D232-X-61	1.16	.74	1.16	.72	<u>.33</u>	<u>5.46</u>	.48	.12	. <u>04</u>	4.44	.47	.07	. <u>045</u>
	[29,5]	[18,8]	[29,5]	[18,3]	[8,4]	[138,7]	[12,2]	[3,0]	[1,0]	[112,8]	[11,9]	[1,8]	[1,14]
202D242-X-61	1.34	.90	1.34	.84	. <u>38</u>	6.28	.48	.12	.04	<u>5.15</u>	.47	.07	. <u>045</u>
	[34,0]	[22,9]	[34,0]	[21,3]	[9,7]	[159,5]	[12,2]	[3,0]	[1,0]	[130,8]	[11,9]	[1,8]	[1,14]
202D253-X-61	1.47	1.16	1.47	.91	.41	7.00	.55	.12	. <u>065</u>	<u>5.60</u>	.47	.08	. <u>045</u>
	[37,3]	[29,5]	[37,3]	[23,1]	[10,4]	[177,8]	[14,0]	[3,0]	[1,65]	[142,2]	[11,9]	[2,0]	[1,14]
202D263-X-61	1.72	1.34	1.72	1.07	.48	<u>8.00</u>	.60	.12	. <u>065</u>	6.42	.47	.08	. <u>045</u>
	[43,7]	[34,0]	[43,7]	[27,2]	[12,2]	[203,2]	[15,2]	[3,0]	[1,65]	[163,1]	[11,9]	[2,0]	[1,14]
202D274-X-61	1.97	1.62	1.97	1.24	.56	8.00	.60	.12	. <u>065</u>	6.21	.47	.09	. <u>055</u>
	[50,0]	[41,2]	[50,0]	[31,5]	[14,2]	[203,2]	[15,2]	[3,0]	[1,65]	[157,7]	[11,9]	[2,3]	[1,40]
202D285-X-61	2.47	1.85	2.47	1.54	<u>.69</u>	8.00	<u>.63</u>	.12	.08	6.03	<u>.63</u>	.10	. <u>055</u>
	[62,7]	[47,0]	[62,7]	[39,1]	[17,5]	[203,2]	[16,0]	[3,0]	[2,0]	[153,2]	[16,0]	[2,5]	[1,40]
202D296-X-61	2.73	2.35	2.73	1.70	.77	<u>8.00</u>	.63	.12	.08	5.64	.63	.10	. <u>055</u>
	[69,3]	[59,7]	[69,3]	[43,2]	[19,6]	[203,2]	[16,0]	[3,0]	[2,0]	[143,3]	[16,0]	[2,5]	[1,40]
202D299-X-61	3.22	2.64	3.22	2.01	.90	<u>8.00</u>	<u>.63</u>	.12	.08	5.45	<u>.63</u>	.10	. <u>055</u>
	[81,8]	[67,1]	[81,8]	[51,1]	[22,9]	[203,2]	[16,0]	[3,0]	[2,0]	[138,4]	[16,0]	[2,5]	[1,40]

Raychem

RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025 (415) 361-6055

Revision: B Date: 4/15/93 Part Number :

202D2XX-X-61

Description: Boot, Straight, With Lip

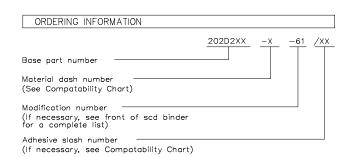
Thermofit Molded Parts Specification Control Drawing Limited Distribution

Part Number: 202D2XX-X-61

Description: Boot, Straight, With Lip

COMPATABILITY CHART							
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION		
-3	Polyolefin, Semi-rigid	RT-301	/42	S-1017	Adhesive		
-4	Polyolefin, Flexible	RT-1304	/42	S-1017	Adhesive		
-12	*VITON, Flexible	RT-1312	N/A				

^{*}VITON is a Registered Trademark of Dupont



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

Raychem

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Revision: B Date: 4/15/93 Part Number : 202D2XX-X-61

Description: Boot, Straight, Wiht Lip

CAD FILE MP93100