

Thermofit[®] Molded Parts Specification Control Drawing

Part Number : 202D211 thru 299
Description : Boot, Straight With Lip

NOTES

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

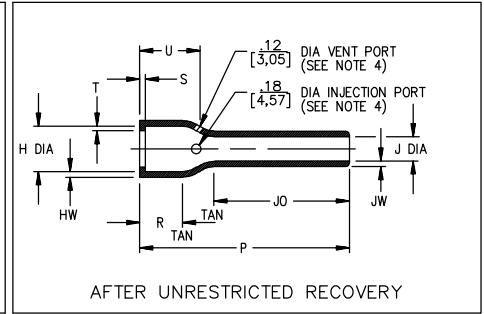
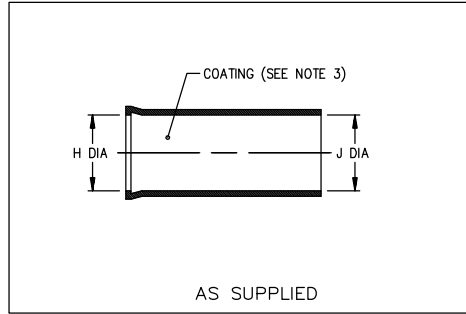


TABLE OF DIMENSIONS

| PART NUMBER | H | | J | | | P ±10% | JO ±10% | R Ref | S Ref | T Ref | U ±10% | HW ±20% | JW ±20% |
|-------------|----------------|----------------|-------------------------------|---|---------------|-----------------|-----------------|---------------|--------------|----------------|----------------|---------------|----------------|
| | Min a | Max b | Min -3 ⁻²⁵ a | Min -5 ⁻⁸ -12 ⁻¹⁰⁰ a | Max b | | | | | | | | |
| 202D211 | .88 [22,4] | .45 [11,4] | .88 [22,4] | .55 [14,0] | .25 [6,4] | 4.17 [105,9] | 3.40 [86,4] | .46 [11,7] | .12 [3,0] | .04 [1,0] | .56 [14,2] | .06 [1,52] | .045 [1,14] |
| 202D221 | 1.01 [25,7] | .59 [15,0] | 1.01 [25,7] | .63 [16,0] | .29 [7,4] | 4.77 [121,2] | 3.88 [98,6] | .48 [12,2] | .12 [3,0] | .04 [1,0] | .59 [15,0] | .06 [1,52] | .045 [1,14] |
| 202D232 | 1.16 [29,5] | .74 [18,8] | 1.16 [29,5] | .72 [18,3] | .33 [8,4] | 5.46 [138,7] | 4.44 [112,8] | .48 [12,2] | .12 [3,0] | .04 [1,0] | .61 [15,5] | .07 [1,78] | .045 [1,14] |
| 202D242 | 1.34 [34,0] | .90 [22,9] | 1.34 [34,0] | .84 [21,3] | .38 [9,7] | 6.28 [159,5] | 5.15 [130,8] | .48 [12,2] | .12 [3,0] | .04 [1,0] | .62 [15,7] | .07 [1,78] | .045 [1,14] |
| 202D253 | 1.47 [37,3] | 1.16 [29,5] | 1.47 [37,3] | .91 [23,1] | .41 [10,4] | 7.00 [177,8] | 5.60 [142,2] | .55 [14,0] | .12 [3,0] | .065 [1,65] | .71 [18,0] | .08 [2,0] | .045 [1,14] |
| 202D263 | 1.72 [43,7] | 1.34 [34,0] | 1.72 [43,7] | 1.07 [27,2] | .48 [12,2] | 8.00 [203,2] | 6.42 [163,1] | .60 [15,2] | .12 [3,0] | .065 [1,65] | .78 [19,8] | .08 [2,0] | .045 [1,14] |
| 202D274 | 1.97 [50,0] | 1.62 [41,2] | 1.97 [50,0] | 1.24 [31,5] | .56 [14,2] | 8.00 [203,2] | 6.21 [157,7] | .60 [15,2] | .12 [3,0] | .065 [1,65] | .82 [20,8] | .09 [2,3] | .055 [1,40] |
| 202D285 | 2.47 [62,7] | 1.85 [47,0] | 2.47 [62,7] | 1.54 [39,1] | .69 [17,5] | 8.00 [203,2] | 6.03 [153,2] | .63 [16,0] | .12 [3,0] | .08 [2,0] | .92 [23,4] | .10 [2,5] | .055 [1,40] |
| 202D296 | 2.73 [69,3] | 2.35 [59,7] | 2.73 [69,3] | 1.70 [43,2] | .77 [19,6] | 8.00 [203,2] | 5.64 [143,3] | .63 [16,0] | .12 [3,0] | .08 [2,0] | .93 [23,6] | .10 [2,5] | .055 [1,40] |
| 202D299 | 3.22 [81,8] | 2.64 [67,1] | 3.22 [81,8] | 2.01 [51,1] | .90 [22,9] | 8.00 [203,2] | 5.45 [138,4] | .63 [16,0] | .12 [3,0] | .08 [2,0] | 1.23 [31,2] | .10 [2,5] | .055 [1,40] |

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MENLO PARK, CALIFORNIA 94025

Revision : N1
Date : 29MAR11

Part Number : 202D211 thru 299
Description : Boot, Straight With Lip

Thermofit[®] Molded Parts Specification Control Drawing

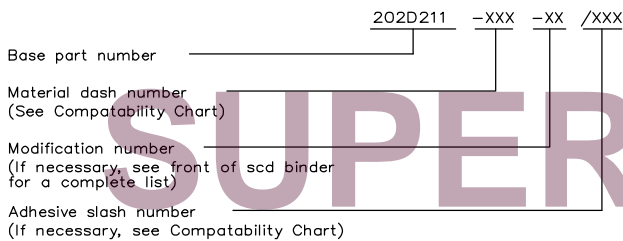
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COMPATIBILITY CHART

| MATERIAL DASH NO. | MATERIAL DESCRIPTION | RT SPEC | COATING SLASH NO. | COATING S NO. | COATING DESCRIPTION |
|-------------------|---------------------------------------|---------|-------------------|----------------------|---------------------|
| -3 | Polyolefin, Semi-rigid | RT-301 | /42;/86;/180 | S-1017;S-1048;S-1030 | Adhesive |
| -4 | Polyolefin, Flexible | RT-1304 | /42;/86;/180 | S-1017;S-1048;S-1030 | Adhesive |
| -5 | Neoprene | RT-501 | /42 | S-1017 | |
| -6 | Silicone | RT-602 | N/A | | |
| -8 | Polyolefin, Space | RT-1308 | N/A | | |
| -12 | *VITON, Flexible | RT-1312 | N/A | | |
| -25 | Elastomer, Fluid Resistant | RT-1325 | /42;/86 | S-1017;S-1048 | Adhesive |
| -130 | Polyolefin, Flexible | RW-2008 | /42;/86 | S-1017;S-1048 | Adhesive |
| -100 | Polyolefin, Semi-flexible ZEROHAL™ | RT-1323 | /86;/184 | S-1048;S-1030 | Adhesive |

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CAD FILE MP97163

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