## Thermofit Molded Parts Specification Control Drawing

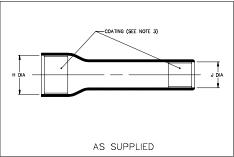
Part Number : 202A212 thru 264

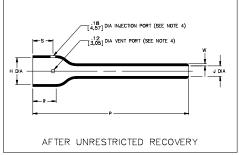
Description : Boot, Long

NOTES

1. All dimensions are in  $\frac{\text{incres}}{\left[\text{millimeters}\right]}$  ; [gms]

- 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.
- Molding ports are optional. When -00 modification number is specified molding ports will be located as shown.
- 5. Weight shown in table of dimensions is based on polyolefin part.





| TABLE OF DIMENSIONS |             |        |        |            |             |        |            |        |              |  |
|---------------------|-------------|--------|--------|------------|-------------|--------|------------|--------|--------------|--|
| PART<br>NUMBER      | Н           |        | J      |            | Р           | R      | s          | W      | Weight       |  |
|                     | Min         | Max    | Min    | Max        | ±10%        | Ref    | Ref        | ±20%   | Nom          |  |
|                     | a           | b      | a      | ь          | b           | b      | b          | b      | b            |  |
| 202A212             | .88         | .62    | .40    | .23        | 5.00        | .62    | .50        | .08    | . <u>018</u> |  |
|                     | [22,4]      | [15,7] | [10,2] | [5,8]      | [127,0]     | [15,7] | [12,7]     | [2,03] | [8,2]        |  |
| 202A222             | .88         | .62    | .48    | .27        | <u>5.00</u> | .62    | .50        | .08    | . <u>021</u> |  |
|                     | [22,4]      | [15,7] | [12.2] | [6,9]      | [127,0]     | [15,7] | [12,7]     | [2,03] | [9,5]        |  |
| 202A233             | 1.20        | .78    | .60    | .34        | <u>5.75</u> | .62    | .50        | .09    | . <u>031</u> |  |
|                     | [30,5]      | [19,8] | [15,2] | [8,6]      | [146,1]     | [15,7] | [12,7]     | [2,29] | [14,1]       |  |
| 202A243             | 1.45        | .94    | .80    | <u>.44</u> | 6.38        | .88    | .76        | .09    | . <u>042</u> |  |
|                     | [36,8]      | [23,9] | [20,3] | [11,2]     | [162,1]     | [22,4] | [19,3]     | [2,29] | [19,1]       |  |
| 202A254             | 1.76        | 1.34   | .92    | <u>.55</u> | 7.06        | 1.00   | .76        | .10    | . <u>048</u> |  |
|                     | [44,7]      | [34,0] | [23,4] | [14,0]     | [179,3]     | [25,4] | [19,3]     | [2,54] | [21,8]       |  |
| 202A264             | <u>2.26</u> | 1.61   | 1.16   | <u>.71</u> | 7.06        | 1.00   | <u>.76</u> | .10    | . <u>051</u> |  |
|                     | [57,4]      | [40,9] | [29,5] | [18,0]     | [179,3]     | [25,4] | [19,3]     | [2,54] | [23,1]       |  |

## Raychem

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

Revision: M Date: 3/5/92 Part Number: 202A212 thru 264

Description: Boot, Long

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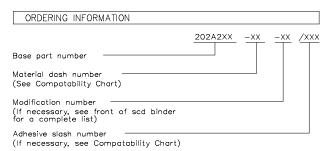
Part Number : 202A212 thru 264

Description: Boot, Long

| COMPATABILIT      | Y CHART                    |         |                   |                |                     |
|-------------------|----------------------------|---------|-------------------|----------------|---------------------|
| MATERIAL DASH NO. | MATERIAL DESCRIPTION       | RT SPEC | COATING SLASH NO. | COATING S NO.  | COATING DESCRIPTION |
| -3                | Polyolefin, Semi-rigid     | RT-301  | /42; /86          | S-1017; S-1048 | Adhesive            |
| -4                | Polyolefin, Flexible       | RT-1304 | /42; /86          | S-1017; S-1048 | Adhesive            |
| -5                | Elastomer, Flexible        | RT-501  | /42               | S-1017         | Adhesive            |
| -6                | Silicone                   | RT-602  | N/A               |                |                     |
| -12               | *VITON, Flexible           | RT-1312 | N/A               |                |                     |
| -25               | Elastomer, Fluid Resistant | RT-1325 | N/A               |                |                     |

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Revision : M Date: 3/5/92

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