

Thermofit[®] Molded Parts

Specification Control Drawing

Limited Distribution

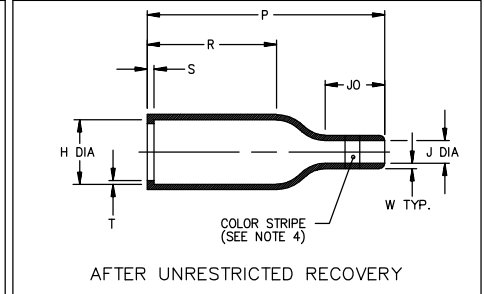
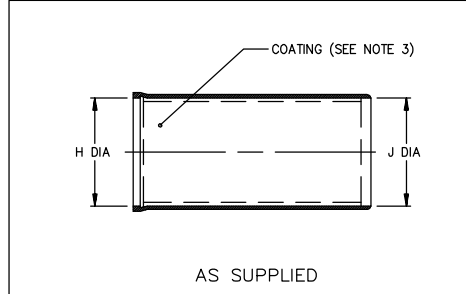
Part Number : 202D1XX-X-60
 Description : Boot, Straight, With Lip

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.
- Parts shall have color stripe .12 wide x 360° around outside surface approx. as shown and must meet requirements set forth in MS3109. colors shall be as follows:

| Dash No. | Color |
|----------|--------|
| -3 | White |
| -4 | Red |
| -12 | Yellow |

- Parts to have only one lip because of core change.



| PART NUMBER | H | | J | | | P ±10% b | R Ref b | S Ref b | T Ref b | JO ±10% b | W ±20% b |
|--------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|---------------|----------------|-----------------|----------------|
| | Min | Max | Min | Min | Max | | | | | | |
| | a | b | -3,-4 a | -12 a | b | | | | | | |
| 202D121-X-60 | .92 [23,3] | .41 [10,5] | .92 [23,3] | .49 [12,4] | .22 [5,6] | 1.50 [38,1] | .83 [21,1] | .12 [3,0] | .04 [1,0] | .40 [10,2] | .07 [1,78] |
| 202D132-X-60 | 1.12 [28,4] | .56 [14,3] | 1.12 [28,4] | .58 [14,7] | .26 [6,6] | 2.16 [54,9] | 1.09 [27,7] | .12 [3,0] | .04 [1,0] | .65 [16,5] | .07 [1,78] |
| 202D142-X-60 | 1.22 [31,0] | .70 [17,8] | 1.22 [31,0] | .63 [16,0] | .28 [7,2] | 2.63 [66,8] | 1.39 [35,3] | .12 [3,0] | .04 [1,0] | .70 [17,8] | .08 [2,03] |
| 202D153-X-60 | 1.42 [36,0] | .88 [22,4] | 1.42 [36,0] | .73 [18,5] | .33 [8,4] | 3.15 [80,0] | 1.63 [41,4] | .12 [3,0] | .04 [1,0] | .82 [20,8] | .08 [2,03] |
| 202D163-X-60 | 1.68 [42,7] | 1.11 [28,2] | 1.68 [42,7] | .87 [22,0] | .39 [9,9] | 4.08 [103,6] | 2.22 [56,4] | .12 [3,0] | .065 [1,65] | .97 [24,6] | .09 [2,29] |
| 202D174-X-60 | 2.04 [51,8] | 1.38 [35,1] | 2.04 [51,8] | 1.39 [35,3] | .62 [15,8] | 5.13 [130,3] | 2.54 [64,5] | .12 [3,0] | .08 [1,65] | 1.56 [39,6] | .13 [3,3] |
| 202D185-X-60 | 2.60 [66,0] | 1.75 [44,5] | 2.60 [66,0] | 1.80 [45,7] | .80 [20,4] | 6.50 [165,1] | 3.31 [84,1] | .12 [3,0] | .08 [2,0] | 1.90 [48,3] | .16 [4,06] |
| 202D196-X-60 | 3.22 [81,7] | 2.27 [57,6] | 3.22 [81,7] | 2.25 [57,1] | 1.00 [25,4] | 7.00 [177,8] | 3.75 [95,3] | .12 [3,0] | .08 [2,0] | 1.88 [47,8] | .16 [4,06] |

STE Raychem
 TE Connectivity
 300 CONSTITUTION DRIVE
 MENLO PARK, CALIFORNIA 94025

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| 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 | | |
| | | | | | |
| | | | | | |
| | | | | | |

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ORDERING INFORMATION

202D1XX -X -60 /42

Base part number _____
 Material dash number _____
 (See Compatability Chart)
 Modification number _____
 (If necessary, see front of scd binder
 for a complete list)
 Adhesive slash number _____
 (If necessary, see Compatability Chart)

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

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