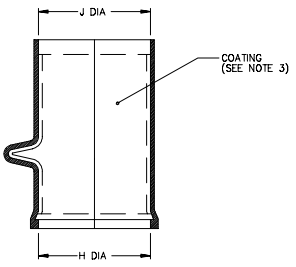
Thermofit® Molded Parts
Specification Control Drawing
Limited Distribution

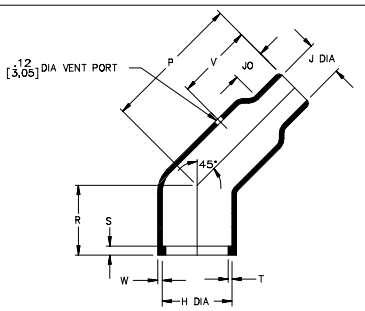
Part Number : 242A3XX-X-03
Description : Boot, 45°, With Lip

NOTES

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
3. 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.
4. For corresponding adapter see drawing number 202C221 thru 302.



AS SUPPLIED



AFTER UNRESTRICTED RECOVERY

TABLE OF DIMENSIONS

PART NUMBER	H		J		P	R	S	T	V	JO	W	This Boot Fits Convolex Tubing
	Min a	Max b	Min a	Max b	±10% b	±10% b	±10% b	±10% b	Ref b	±10% b	±20% b	
242A312-X-03	1.00 [25,4]	.70 [17,8]	1.00 [25,4]	.37 [9,4]	1.62 [41,1]	1.00 [25,4]	.12 [3,05]	.05 [1,27]	1.03 [26,2]	.42 [10,7]	.06 [1,52]	3/8" thru 1/2"
242A322-X-03	1.50 [38,1]	.95 [24,1]	1.50 [38,1]	.49 [12,4]	1.75 [44,5]	1.00 [25,4]	.12 [3,05]	.05 [1,27]	1.03 [26,2]	.42 [10,7]	.06 [1,52]	1/2 thru 1"

Raychem
RAYCHEM CORPORATION
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision : C
Date : 9/22/99

Part Number : 242A3XX-X-03
Description : Boot, 45°, With Lip

Thermofit® Molded Parts
Specification Control Drawing
Limited Distribution

Part Number : 242A3XX-X-03
Description : Boot, 45°, With Lip

COMPATABILITY CHART

MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION
-12	*VITON, Flexible	RT-1312	N/A		

*VITON is a Registered Trademark of Dupont

ORDERING INFORMATION

242A3XX -12 -03 /XXX

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

If this document is printed it becomes uncontrolled.
Check for the latest revision.

Raychem
RAYCHEM CORPORATION
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision : C
Date : 9/22/99

Part Number : 242A3XX-X-03
Description : Boot, 45°, With Lip

CAD FILE MP99173

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:
242A322-12-03-0