

®  
Thermofit Molded Parts  
Specification Control Drawing  
Limited Distribution

Part Number : 202D1XX-25/225  
Description : Boot, Straight, With Lips

NOTES

- All dimensions are in inches [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.
- On sizes 202D121 thru 202D153 parts only have 2 lips.

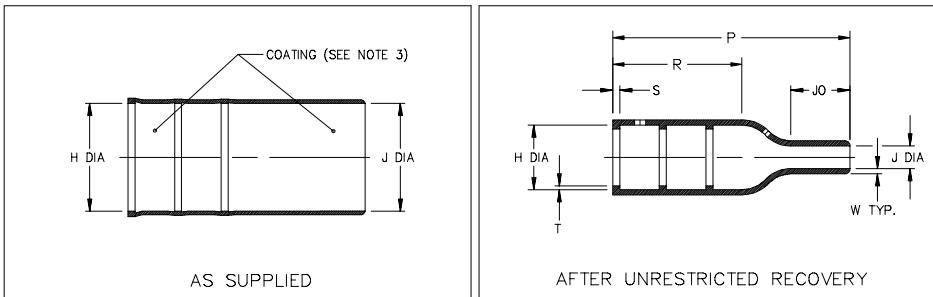


TABLE OF DIMENSIONS

PART NUMBER	H		J		P ±10% b	R Ref b	S Ref b	T Ref b	JO ±10% b	W ±20% b
	Min a	Max b	Min a	Max b						
202D121-25/225	.92 [23.3]	.41 [10.5]	.92 [23.3]	.22 [5.6]	1.50 [38.1]	.83 [21.1]	.12 [3.0]	.04 [1.0]	.40 [10.2]	.07 [1.78]
202D132-25/225	1.12 [28.4]	.56 [14.3]	1.12 [28.4]	.26 [6.6]	2.16 [54.9]	1.09 [27.7]	.12 [3.0]	.04 [1.0]	.65 [16.5]	.07 [1.78]
202D142-25/225	1.22 [31.0]	.70 [17.8]	1.22 [31.0]	.28 [7.2]	2.63 [66.8]	1.39 [35.3]	.12 [3.0]	.04 [1.0]	.70 [17.8]	.08 [2.03]
202D153-25/225	1.42 [36.0]	.88 [22.4]	1.42 [36.0]	.33 [8.4]	3.15 [80.0]	1.63 [41.4]	.12 [3.0]	.04 [1.0]	.82 [20.8]	.08 [2.03]
202D163-25/225	1.68 [42.7]	1.11 [28.2]	1.68 [42.7]	.39 [9.9]	4.08 [103.6]	2.22 [56.4]	.12 [3.0]	.065 [1.65]	.97 [24.6]	.09 [2.29]
202D174-25/225	2.04 [51.8]	1.38 [35.1]	2.04 [51.8]	.62 [15.8]	5.13 [130.3]	2.54 [64.5]	.12 [3.0]	.065 [1.65]	1.56 [39.6]	.13 [3.3]
202D185-25/225	2.60 [66.0]	1.75 [44.5]	2.60 [66.0]	.80 [20.4]	6.50 [165.1]	3.31 [84.1]	.12 [3.0]	.08 [2.0]	1.80 [48.3]	.16 [4.06]
202D196-25/225	3.22 [81.7]	2.27 [57.6]	3.22 [81.7]	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]

**Raychem**

RAYCHEM CORPORATION  
300 CONSTITUTION DRIVE  
MENLO PARK, CALIFORNIA 94025

Revision : B

Part Number : 202D1XX-25/225

Date : 4/21/99

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COMPATABILITY CHART

MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION
-25	Elastomer, Fluid Resistant	RT-1325	/225	S-1206	Adhesive

ORDERING INFORMATION

202D1XX -25 -XX /225

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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CAD FILE MP99083

# Mouser Electronics

Authorized Distributor

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