

Thermofit[®] Molded Parts

Specification Control Drawing

Limited Distribution

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

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.
- On sizes 202D121 thru 202D153 parts only have 2 lips.

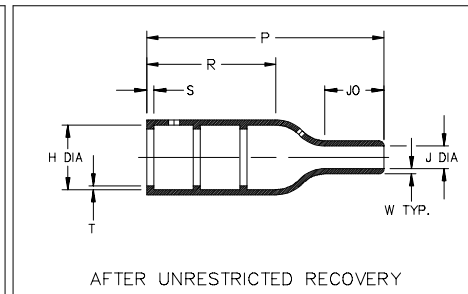
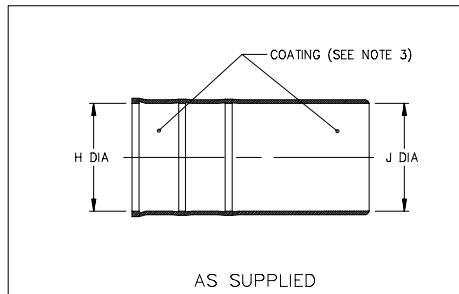


TABLE OF DIMENSIONS										
PART NUMBER	H		J		P ±10% b	R Ref b	S Ref b	T Ref b	JO ±10% b	W ±20% b
	Min	Max	Min	Max						
	a	b	a	b						
202D121-25/225	.92 [23,3]	.41 [10,5]	.92 [23,3]	.22 [5,6]	1.50 [38,1]	.83 [21,1]	.12 [3,0]	.04 [1,0]	.40 [10,2]	.07 [1,78]
202D132-25/225	1.12 [28,4]	.56 [14,3]	1.12 [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]	1.90 [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

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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

Base part number 202D1XX -25 -XX /225

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

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

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[202D163-25/225-0](#)