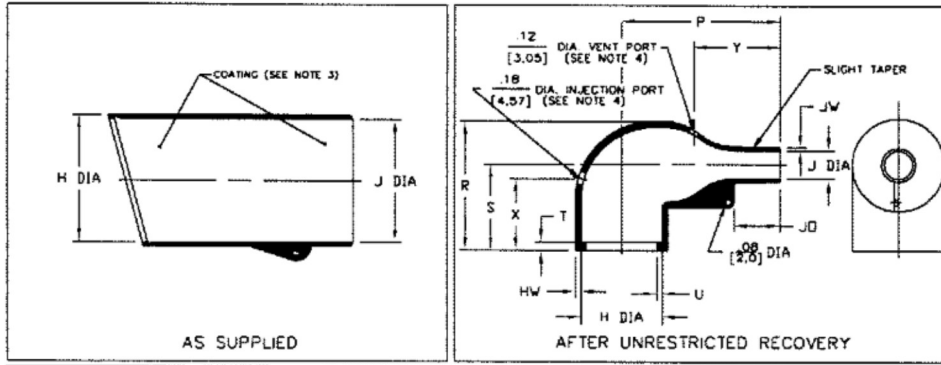


# Molded Parts Specification Control Drawing

Part Number : 222K121 thru 185-25/225  
Description : Boot, 90°, 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.
  - Molding parts are optional. When -00 modification number is specified molding parts will be located as shown.
  - If eyelet clip (000W212) is required with part then add CS-1858 to description (i.e. 202K121-3-0-CS-1858)



**TABLE OF DIMENSIONS**

PART NUMBER	H		J		P	R	S	T	U	JO	HW	JW	X	Y
	Min a	Max b	Min a	Max b	±10X b	±10X b	±10X b	±10X b	±10X b	±10X b	±20X b	±20X b	±20X b	±20X b
222K121-25/225	.95 [24,0]	.41 [10,4]	.95 [24,0]	.22 [5,6]	.96 [25,0]	.96 [25,0]	.75 [19,0]	.12 [3,0]	.04 [1,0]	.33 [8,5]	.05 [1,3]	.02 [0,5]	.71 [18,0]	.63 [16,0]
222K132-25/225	1.18 [30,0]	.56 [14,2]	1.18 [30,0]	.23 [5,9]	1.26 [32,0]	1.06 [27,0]	.79 [20,0]	.12 [3,0]	.04 [1,0]	.33 [8,5]	.06 [1,5]	.03 [0,8]	.71 [18,0]	.79 [20,0]
222K142-25/225	1.22 [31,0]	.71 [18,0]	1.22 [31,0]	.28 [7,1]	1.54 [39,0]	1.22 [31,0]	.83 [21,0]	.12 [3,0]	.04 [1,0]	.39 [10,0]	.07 [1,8]	.04 [1,0]	.71 [18,0]	.79 [20,0]
222K152-25/225	1.42 [36,0]	.88 [22,4]	1.42 [36,0]	.33 [8,4]	1.81 [46,0]	1.50 [38,0]	1.02 [26,0]	.12 [3,0]	.04 [1,0]	.63 [16,0]	.07 [1,8]	.04 [1,0]	.98 [25,0]	.98 [25,0]
222K163-25/225	1.69 [43,0]	1.11 [28,2]	1.69 [43,0]	.39 [9,9]	2.17 [55,0]	1.77 [45,0]	1.18 [30,0]	.12 [3,0]	.07 [1,7]	.69 [17,5]	.08 [2,0]	.04 [1,0]	.98 [25,0]	1.18 [30,0]
222K174-25/225	2.36 [60,0]	1.38 [35,1]	2.36 [60,0]	.62 [15,7]	3.15 [80,0]	2.13 [54,0]	1.38 [35,0]	.12 [3,0]	.07 [1,7]	1.26 [32,0]	.13 [3,3]	.06 [1,5]	.98 [25,0]	1.77 [45,0]
222K185-25/225	2.60 [66,0]	1.75 [44,5]	2.60 [66,0]	.66 [16,8]	4.25 [108,0]	2.68 [68,0]	1.65 [42,0]	.12 [3,0]	.08 [2,0]	1.89 [48,0]	.15 [3,8]	.08 [2,0]	1.38 [35,0]	2.76 [70,0]

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MENLO PARK, CALIFORNIA 94025

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# Molded Parts Specification Control Drawing

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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**

222K1XX -25 -XX /225

Base part number \_\_\_\_\_

Material dash number \_\_\_\_\_  
(See Compatibility Chart)

Modification number \_\_\_\_\_  
(if necessary, see front of scd binder for a complete list)

Adhesive slash number \_\_\_\_\_  
(if necessary, see Compatibility Chart)

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

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