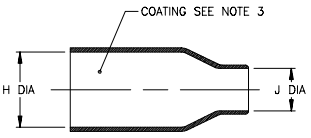
Thermofit® Molded Parts
Specification Control Drawing

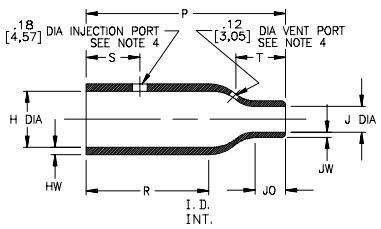
Part Number : 208A011 thru 098
Description : Boot, Straight, Heavy Wall

NOTES

1. All dimensions are in inches [millimeters] ; lbs [gms]
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. Molding ports are optional. When –00 modification number is specified molding ports will be located as shown. On sizes 208A011 and 208A021 .12/[3,05] diameter vent port will be eliminated.
5. Weight shown in table of dimensions is based on polyolefin part.



AS SUPPLIED



AFTER UNRESTRICTED RECOVERY

TABLE OF DIMENSIONS

PART NUMBER	H Min a	H Max b	J Min a	J Max b	P ±10% b	R Ref b	S Ref b	T Ref b	JO Ref b	HW ±20% b	JW ±20% b	Weight Nom b
208A011	.42 [10,7]	.31 [7,9]	.18 [4,6]	.08 [2,0]	.99 [25,1]	.57 [14,5]	.50 [12,7]	N/A	.18 [4,6]	.05 [1,27]	.04 [1,02]	.002 [0,9]
208A021	.54 [13,7]	.41 [10,4]	.26 [6,6]	.12 [3,0]	1.51 [38,4]	.84 [21,3]	.75 [19,1]	N/A	.29 [7,4]	.06 [1,52]	.04 [1,02]	.005 [2,3]
208A032	.76 [19,3]	.56 [14,2]	.32 [8,1]	.16 [4,1]	2.12 [53,8]	1.36 [34,5]	.75 [19,1]	.45 [11,4]	.29 [7,4]	.08 [2,03]	.05 [1,27]	.009 [4,1]
208A042	.94 [23,9]	.71 [18,0]	.46 [11,7]	.22 [5,6]	2.55 [64,8]	1.46 [37,1]	.75 [19,1]	.64 [16,26]	.50 [12,7]	.10 [2,54]	.06 [1,52]	.022 [10,0]
208A053	1.18 [30,0]	.88 [22,4]	.58 [14,7]	.28 [7,1]	3.00 [76,2]	1.66 [42,2]	.75 [19,1]	.90 [22,9]	.62 [15,7]	.12 [3,05]	.07 [1,78]	.038 [17,2]
208A064	1.49 [37,8]	1.11 [28,2]	.75 [19,1]	.36 [9,1]	3.85 [97,8]	2.35 [59,7]	.75 [19,1]	1.20 [30,5]	.62 [15,7]	.15 [3,81]	.08 [2,03]	.079 [35,8]
208A075	1.85 [47,0]	1.38 [35,1]	1.40 [35,6]	.64 [16,3]	5.00 [127,0]	2.70 [68,6]	1.00 [25,4]	1.75 [44,5]	1.47 [37,3]	.18 [4,57]	.13 [3,30]	.136 [61,7]
208A086	2.34 [59,4]	1.75 [44,5]	1.72 [43,7]	.82 [20,8]	6.25 [158,8]	3.60 [91,4]	1.00 [25,4]	2.05 [52,1]	1.65 [41,9]	.22 [5,59]	.18 [4,57]	.342 [155,1]
208A098	3.20 [81,3]	2.25 [57,2]	2.19 [55,6]	1.05 [26,7]	8.09 [205,5]	4.65 [118,1]	1.00 [25,4]	3.20 [81,3]	1.90 [48,3]	.28 [7,11]	.19 [4,83]	.743 [337,0]

Raychem
RAYCHEM CORPORATION
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision : R
Date : 9/3/98

Part Number : 208A011 thru 098
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Thermofit® Molded Parts
Specification Control Drawing

Part Number : 208A011 thru 098
Description : Boot, Straight, Heavy Wall

COMPATABILITY CHART

MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION
–3	Polyolefin, Semi–rigid	RT–301	/42;/86;/87	S–1017;S–1048;S–1052	Adhesive
–4	Polyolefin, Flexible	RT–1304	/42;/86;/87	S–1017;S–1048;S–1052	Adhesive
–5	Elastomer, Flexible	RT–501	/42	S–1017	Adhesive
–6	Silicone	RT–602	N/A		
–12	*VITON, Flexible	RT–1312	N/A		
–25	Elastomer, Fluid Resistant	RT–1325	N/A		
–49	Flexible EPR	RT–1320	/42	S–1017	Adhesive

*VITON is a Registered Trademark of Dupont

ORDERING INFORMATION

208A0XX –XX –XX /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

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RAYCHEM CORPORATION
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

Revision : R
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