

Thermofit Molded Parts Specification Control Drawing

Part Number : 202D211 thru 299
Description : Boot, Straight With Lip

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.
- Molding ports are optional. When -00 modification number is specified molding ports will be located as shown.

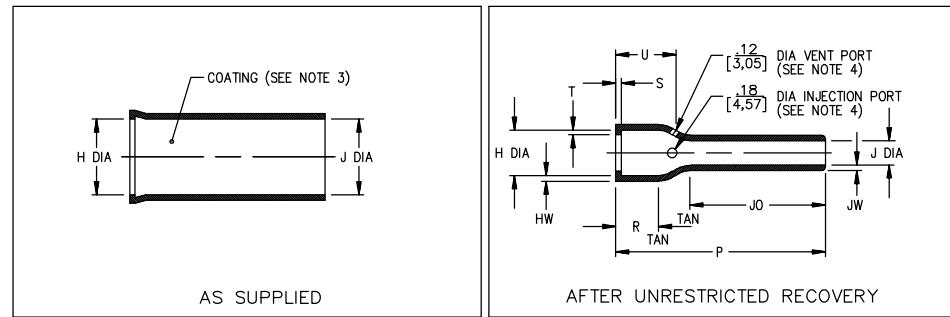


TABLE OF DIMENSIONS

PART NUMBER	H		J		P	JO	R	S	T	U	HW	JW	
	Min a	Max b	Min ⁻³ / ₁₂ a	Max ⁻¹⁵ / ₁₀₀ a									
202D211	.88 [22.4]	.45 [11.4]	.88 [22.4]	.55 [14.0]	.25 [6.4]	4.17 [105.9]	3.40 [86.4]	.46 [11.7]	.12 [3.0]	.04 [1.0]	.56 [14.2]	.06 [1.52]	.045 [1.14]
202D221	1.01 [25.7]	.59 [15.0]	1.01 [25.7]	.63 [16.0]	.29 [7.4]	4.77 [121.2]	3.88 [98.6]	.48 [12.2]	.12 [3.0]	.04 [1.0]	.59 [15.0]	.06 [1.52]	.045 [1.14]
202D232	1.16 [29.5]	.74 [18.8]	1.16 [29.5]	.72 [18.3]	.33 [8.4]	5.46 [138.7]	4.44 [112.8]	.48 [12.2]	.12 [3.0]	.04 [1.0]	.61 [15.5]	.07 [1.78]	.045 [1.14]
202D242	1.34 [34.0]	.90 [22.9]	1.34 [34.0]	.84 [21.3]	.38 [9.7]	6.28 [159.5]	5.15 [130.8]	.48 [12.2]	.12 [3.0]	.04 [1.0]	.62 [15.7]	.07 [1.78]	.045 [1.14]
202D253	1.47 [37.3]	1.16 [29.5]	1.47 [37.3]	.91 [23.1]	.41 [10.4]	7.00 [177.8]	5.60 [142.2]	.55 [14.0]	.12 [3.0]	.065 [1.65]	.71 [18.0]	.08 [2.0]	.045 [1.14]
202D263	1.72 [43.7]	1.34 [34.0]	1.72 [43.7]	1.07 [27.2]	.48 [12.2]	8.00 [203.2]	6.42 [163.1]	.60 [15.2]	.12 [3.0]	.065 [1.65]	.78 [19.8]	.08 [2.0]	.045 [1.14]
202D274	1.97 [50.0]	1.62 [41.2]	1.97 [50.0]	1.24 [31.5]	.56 [14.2]	8.00 [203.2]	6.21 [157.7]	.60 [15.2]	.12 [3.0]	.065 [1.65]	.82 [20.8]	.09 [2.3]	.055 [1.40]
202D285	2.47 [62.7]	1.85 [47.0]	2.47 [62.7]	1.54 [39.1]	.69 [17.5]	8.00 [203.2]	6.03 [153.2]	.63 [16.0]	.12 [3.0]	.08 [2.0]	.92 [23.4]	.10 [2.5]	.055 [1.40]
202D296	2.73 [69.3]	2.35 [59.7]	2.73 [69.3]	1.70 [43.2]	.77 [19.6]	8.00 [203.2]	5.64 [143.3]	.63 [16.0]	.12 [3.0]	.08 [2.0]	.93 [23.6]	.10 [2.5]	.055 [1.40]
202D299	3.22 [81.8]	2.64 [67.1]	3.22 [81.8]	2.01 [51.1]	.90 [22.9]	8.00 [203.2]	5.45 [138.4]	.63 [16.0]	.12 [3.0]	.08 [2.0]	1.23 [31.2]	.10 [2.5]	.055 [1.40]

Revision : N1

Part Number : 202D211 thru 299

Date : 29MAR11

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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;/180	S-1017;S-1048;S-1030	Adhesive
-4	Polyolefin, Flexible	RT-1304	/42;/86;/180	S-1017;S-1048;S-1030	Adhesive
-5	Neoprene	RT-501	/42	S-1017	
-6	Silicone	RT-602	N/A		
-8	Polyolefin, Space	RT-1308	N/A		
-12	*VITON, Flexible	RT-1312	N/A		
-25	Elastomer, Fluid Resistant	RT-1325	/42;/86	S-1017;S-1048	Adhesive
-130	Polyolefin, Flexible	RW-2008	/42;/86	S-1017;S-1048	Adhesive
-100	Polyolefin, Semi-flexible ZEROHAL TM	RT-1323	/86;/184	S-1048;S-1030	Adhesive

*VITON is a Registered Trademark of Dupont

ORDERING INFORMATION

202D211 -XXX -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)

SUPERSEDED
NOT the LATEST
REVISION

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

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