

Thermofit Molded Parts Specification Control Drawing

Part Number : 222F211thru285

Description : Boot, 90 Deg., 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.
- "S" & "T" dimensions apply to a minimum of 240° of the circumference.

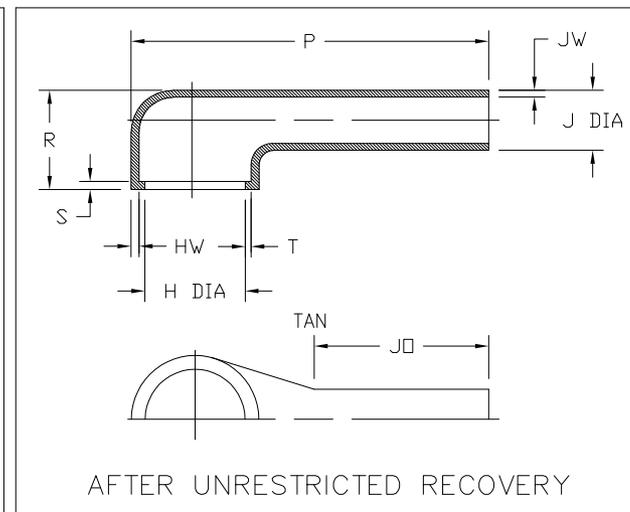
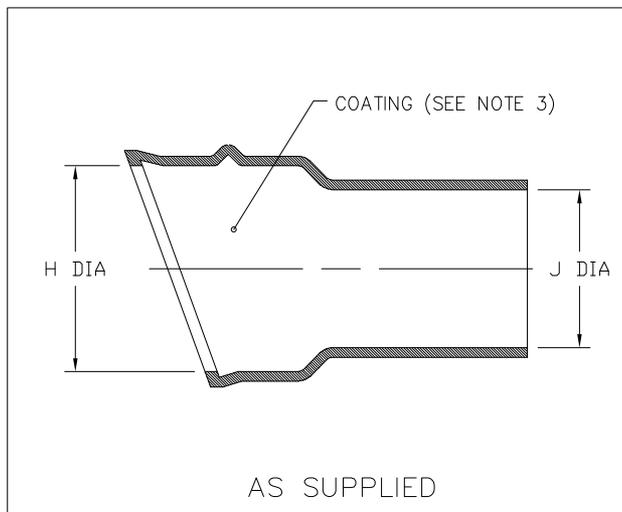


TABLE OF DIMENSIONS

PART NUMBER	H		J		P ±10%	R ±10%	JO ±10%	HW +.06 -.03	JW ±.03	S +.06 -.03	T ±.03
	Min	Max	Min	Max							
	a	b	a	b							
222F211	$\frac{.94}{[23,9]}$	$\frac{.39}{[9,9]}$	$\frac{.68}{[17,3]}$	$\frac{.26}{[6,6]}$	$\frac{4.14}{[105,2]}$	$\frac{.73}{[18,8]}$	$\frac{3.45}{[87,6]}$	$\frac{.06}{[1,52]}$	$\frac{.06}{[1,52]}$	$\frac{.06}{[1,52]}$	$\frac{.05}{[1,27]}$
222F221	$\frac{1.07}{[27,2]}$	$\frac{.52}{[13,2]}$	$\frac{.82}{[20,8]}$	$\frac{.30}{[7,6]}$	$\frac{4.88}{[124,0]}$	$\frac{.78}{[19,8]}$	$\frac{3.90}{[99,1]}$	$\frac{.06}{[1,52]}$	$\frac{.06}{[1,52]}$	$\frac{.06}{[1,52]}$	$\frac{.05}{[1,27]}$
222F232	$\frac{1.22}{[31,0]}$	$\frac{.73}{[18,5]}$	$\frac{.96}{[24,4]}$	$\frac{.35}{[8,9]}$	$\frac{5.76}{[146,3]}$	$\frac{.82}{[20,8]}$	$\frac{4.50}{[114,3]}$	$\frac{.07}{[1,78]}$	$\frac{.06}{[1,52]}$	$\frac{.07}{[1,78]}$	$\frac{.05}{[1,27]}$
222F242	$\frac{1.40}{[35,6]}$	$\frac{.87}{[22,1]}$	$\frac{1.13}{[28,7]}$	$\frac{.40}{[10,2]}$	$\frac{6.78}{[172,2]}$	$\frac{.86}{[21,8]}$	$\frac{5.22}{[132,6]}$	$\frac{.07}{[1,78]}$	$\frac{.06}{[1,52]}$	$\frac{.07}{[1,78]}$	$\frac{.05}{[1,27]}$
222F253	$\frac{1.53}{[38,9]}$	$\frac{1.11}{[28,2]}$	$\frac{1.24}{[31,5]}$	$\frac{.43}{[10,9]}$	$\frac{7.29}{[185,2]}$	$\frac{.96}{[24,4]}$	$\frac{5.66}{[143,8]}$	$\frac{.07}{[1,78]}$	$\frac{.06}{[1,52]}$	$\frac{.07}{[1,78]}$	$\frac{.07}{[1,78]}$
222F263	$\frac{1.78}{[45,2]}$	$\frac{1.27}{[32,3]}$	$\frac{1.51}{[38,4]}$	$\frac{.50}{[12,7]}$	$\frac{8.41}{[213,6]}$	$\frac{1.08}{[27,4]}$	$\frac{6.66}{[169,2]}$	$\frac{.07}{[1,78]}$	$\frac{.06}{[1,52]}$	$\frac{.07}{[1,78]}$	$\frac{.07}{[1,78]}$
222F274	$\frac{2.03}{[51,6]}$	$\frac{1.62}{[41,1]}$	$\frac{1.75}{[44,5]}$	$\frac{.59}{[15,0]}$	$\frac{8.84}{[224,5]}$	$\frac{1.16}{[29,5]}$	$\frac{6.82}{[173,2]}$	$\frac{.07}{[1,78]}$	$\frac{.07}{[1,78]}$	$\frac{.07}{[1,78]}$	$\frac{.07}{[1,78]}$
222F285	$\frac{2.47}{[62,7]}$	$\frac{1.69}{[42,9]}$	$\frac{1.86}{[47,2]}$	$\frac{.69}{[17,5]}$	$\frac{8.95}{[227,3]}$	$\frac{1.31}{[33,3]}$	$\frac{6.62}{[168,1]}$	$\frac{.08}{[2,03]}$	$\frac{.07}{[1,78]}$	$\frac{.07}{[1,78]}$	$\frac{.08}{[2,03]}$

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Revision : P1

Date : 29MAR11

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CAD FILE MP060168

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COMPATABILITY CHART					
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION
-50	Flexible VPB	RT-1313	N/A		
-51	Flexible EPB	RT-1321	/164	S-1124	Adhesive
-71	Flexible Polyolefin	RT-1316	/42,/86,/180	S-1017,S-1048,S-1030	Adhesive
-770	NBCCS	RT-770 TYPE II			

ORDERING INFORMATION

222F2XX -XX -XX /XXX -0

Base part number

Material dash number
(See Compatability Chart)

Modification number

Adhesive slash number
(If necessary, see Compatability Chart)

Color Designator

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Mouser Electronics

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