

Thermofit® Molded Parts
Specification Control Drawing

Part Number : 222D121 thru 196
Description : Boot, 90°, With Lip

NOTES

1. All dimensions are in inches
[millimeters]
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.
- * 5. -8 material is not available on 222D185 and 222D196.



TABLE OF DIMENSIONS

PART NUMBER	H			J				P	R	S	T	U	JO	W	K	L
	Min -8,-100 a	Min a	Max b	Min -8,-100 a	Min -3,-4,-25 a	Min -5,-6,-12 a	Max b									
222D121	.94 [24,0]	.92 [23,4]	.41 [10,4]	.55 [14,0]	.92 [23,4]	.49 [12,4]	.22 [5,6]	.84 [21,3]	.89 [22,6]	.65 [16,5]	.12 [3,0]	.04 [1,0]	.23 [5,8]	.05 [1,3]	.60 [15,2]	.58 [14,7]
222D132	1.18 [30,0]	1.12 [28,4]	.56 [14,2]	.59 [15,0]	1.12 [28,4]	.58 [14,7]	.26 [6,6]	1.33 [33,8]	1.07 [27,2]	.76 [19,3]	.12 [3,0]	.04 [1,0]	.65 [15,5]	.06 [1,5]	.75 [19,1]	.98 [24,9]
222D142	1.22 [31,0]	1.22 [31,0]	.70 [17,8]	.71 [18,0]	1.22 [31,0]	.63 [16,0]	.28 [7,1]	1.44 [36,6]	1.22 [31,0]	.83 [21,1]	.12 [3,0]	.04 [1,0]	.50 [12,7]	.07 [1,8]	.75 [19,1]	.98 [24,9]
222D152	1.42 [36,0]	1.42 [36,0]	.88 [22,4]	.83 [21,0]	1.42 [36,0]	.73 [18,5]	.33 [8,4]	1.72 [43,7]	1.38 [35,1]	.90 [22,9]	.12 [3,0]	.04 [1,0]	.57 [14,5]	.07 [1,8]	.75 [19,1]	1.18 [30,0]
222D163	1.69 [43,0]	1.68 [42,7]	1.11 [28,2]	.98 [25,0]	1.68 [42,7]	.87 [22,1]	.39 [9,9]	2.11 [53,6]	1.73 [43,9]	1.14 [29,0]	.12 [3,0]	.07 [1,7]	.69 [17,5]	.08 [2,0]	.76 [19,3]	1.30 [33,0]
222D174	2.05 [52,0]	2.04 [51,8]	1.38 [35,1]	1.54 [39,0]	2.04 [51,8]	1.39 [35,3]	.62 [15,7]	3.07 [78,0]	2.08 [52,8]	1.32 [33,5]	.12 [3,0]	.07 [1,7]	1.32 [33,5]	.13 [3,3]	1.00 [25,4]	2.12 [53,8]
* 222D185	2.60 [66,0]	2.60 [66,0]	1.75 [44,5]	1.65 [42,0]	2.60 [66,0]	1.80 [45,7]	.80 [20,3]	3.84 [97,5]	2.60 [66,0]	1.64 [41,7]	.12 [3,0]	.08 [2,0]	1.58 [40,1]	.15 [3,8]	1.00 [25,4]	2.80 [71,1]
* 222D196	3.22 [81,8]	3.22 [81,8]	2.38 [60,5]	2.25 [57,2]	3.22 [81,8]	2.25 [57,2]	1.00 [25,4]	4.64 [117,9]	3.30 [83,8]	2.03 [51,6]	.12 [3,0]	.08 [2,0]	1.50 [38,1]	.16 [4,1]	1.00 [25,4]	3.15 [80,0]

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Revision : R1
Date : 20APR11

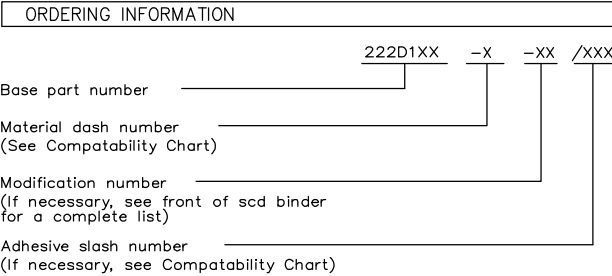
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COMPATABILITY CHART					
MATERIAL DASH NO.	MATERIAL DESCRIPTION	RT SPEC	COATING SLASH NO.	COATING S NO.	COATING DESCRIPTION
-3	Polyolefin, Semi-rigid	RT-301	/42;/86;/180	S-1017;S-1048;S-1030	Adhesive
-4	Polyolefin, Flexible	RT-1304	/42;/86;/180	S-1017;S-1048;S-1030	Adhesive
-5	Elastomer, Flexible	RT-501	N/A		
-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	/86;/225	S-1048;S-1206	Adhesive
-100	Polyolefin, Semi-flexible ZEROHAL™	RT-1323	/86;/180;/184	S-1048;S-1030	Adhesive

*VITON is a Registered Trademark of Dupont



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CAD FILE MP00112

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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