


Note: Dimensional tolerances per ASTM D3917

Imperial Units			Metric Units			 CREATIVE PULTRUSIONS	Part Description:	
Cross Section Properties			Cross Section Properties				1 1/2" x 3" x 1/8" Angle	
Area	.535	in <sup>2</sup>	Area	3.452E+02	mm <sup>2</sup>		Part Number:	
I <sub>x</sub>	.511	in <sup>4</sup>	I <sub>x</sub>	2.127E+05	mm <sup>4</sup>	Pultex® AU322		
I <sub>y</sub>	.092	in <sup>4</sup>	I <sub>y</sub>	3.829E+04	mm <sup>4</sup>	Units:	Scale:	
I <sub>xy</sub>	.129	in <sup>4</sup>	I <sub>xy</sub>	5.369E+04	mm <sup>4</sup>	Imperial/Metric	Full	
S <sub>x</sub>	.264	in <sup>3</sup>	S <sub>x</sub>	4.326E+03	mm <sup>3</sup>			All information herein for reference only
S <sub>y</sub>	.077	in <sup>3</sup>	S <sub>y</sub>	1.262E+03	mm <sup>3</sup>	CREATIVE PULTRUSIONS INC. 214 Industrial Lane Alum Bank, Pennsylvania 15521 www.creativepultrusions.com (814) 839-4186 (888) CPI-PULL		
r <sub>x</sub>	.977	in	r <sub>x</sub>	2.482E+01	mm			
r <sub>y</sub>	.415	in	r <sub>y</sub>	1.054E+01	mm			