


Note: Dimensional tolerances per ASTM D3917

Imperial Units			Metric Units				Part Description:	
Cross Section Properties			Cross Section Properties				1 3/4" x 1/4" Round Tube	
Area	1.178	in <sup>2</sup>	Area	7.600E+02	mm <sup>2</sup>	Part Number:		
Ix	.341	in <sup>4</sup>	Ix	1.419E+05	mm <sup>4</sup>	Pultex® TU142		
Iy	.341	in <sup>4</sup>	Iy	1.419E+05	mm <sup>4</sup>	Units:	Scale:	
Ixy	0	in <sup>4</sup>	Ixy	0	mm <sup>4</sup>	Imperial/Metric	Full	
Sx	.390	in <sup>3</sup>	Sx	6.391E+03	mm <sup>3</sup>			CREATIVE PULTRUSIONS INC. 214 Industrial Lane Alum Bank, Pennsylvania 15521 www.creativepultrusions.com (814) 839-4186 (888) CPI-PULL
Sy	.390	in <sup>3</sup>	Sy	6.391E+03	mm <sup>3</sup>	All information herein for reference only		
rx	.538	in	rx	1.367E+01	mm			
ry	.538	in	ry	1.367E+01	mm			