


Note: Dimensional tolerances per ASTM D3917

Imperial Units			Metric Units				Part Description:	
Cross Section Properties			Cross Section Properties				2 1/2" x 1/4" Round Tube	
Area	1.689	in <sup>2</sup>	Area	1.090E+03	mm <sup>2</sup>	Part Number:		
Ix	1.071	in <sup>4</sup>	Ix	4.458E+05	mm <sup>4</sup>	Pultex® TU242		
Iy	1.071	in <sup>4</sup>	Iy	4.458E+05	mm <sup>4</sup>	Units:	Scale:	
Ixy	0	in <sup>4</sup>	Ixy	0	mm <sup>4</sup>	Imperial/Metric	Full	
Sx	.864	in <sup>3</sup>	Sx	1.416E+04	mm <sup>3</sup>			
Sy	.864	in <sup>3</sup>	Sy	1.416E+04	mm <sup>3</sup>	All information herein for reference only		
rx	.796	in	rx	2.022E+01	mm	CREATIVE PULTRUSIONS INC. 214 Industrial Lane Alum Bank, Pennsylvania 15521 www.creativepultrusions.com (814) 839-4186 (888) CPI-PULL		
ry	.796	in	ry	2.022E+01	mm			