



TECHNICAL SPECIFICATION	
<b>Section</b>	Triangular 29 cm long side
<b>Material</b>	Aluminium EN AW 6082 T6
<b>Ends</b>	Aluminium casting plate EN AC-42200 T6
<b>Connection</b>	SSF03 – KB6
<b>Weight</b>	13.50 kg
<b>Welding</b>	TIG UNI EN 9606-2:2006
<b>Main tubes</b>	Ø 50x3 mm
<b>Diagonals</b>	Ø 30x3 mm

INERTIAL PROPERTIES			
<b>Area / Area</b>	(A)	13.26	cm <sup>2</sup>
<b>Elastic modulus / Modulo Elastico</b>	(E)	700.000	Kg / cm <sup>2</sup>
<b>Moment of inertia / Momento d'inerzia</b>	(I <sub>y</sub> )	1057	cm <sup>4</sup>
<b>Moment of inertia / Momento d'inerzia</b>	(I <sub>x</sub> )	1047	cm <sup>4</sup>
<b>Elastic section modulus / Modulo di resistenza elastico</b>	(W <sub>y</sub> )	73	cm <sup>3</sup>
<b>Elastic section modulus / Modulo di resistenza elastico</b>	(W <sub>x</sub> )	73	cm <sup>3</sup>

TRIANGULAR TRUSS