


**TECHNICAL SPECIFICATION**

<b>Section</b>	Triangular 40 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>	7.40 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</b> / Area	(A)	13.26	cm <sup>2</sup>
<b>Elastic modulus</b> / Modulo Elastico	(E)	700.000	Kg / cm <sup>2</sup>
<b>Moment of inertia</b> / Momento d'inerzia	(I <sub>y</sub> )	3185	cm <sup>4</sup>
<b>Moment of inertia</b> / Momento d'inerzia	(I <sub>x</sub> )	3160	cm <sup>4</sup>
<b>Elastic section modulus</b> / Modulo di resistenza elastico	(W <sub>y</sub> )	159	cm <sup>3</sup>
<b>Elastic section modulus</b> / Modulo di resistenza elastico	(W <sub>x</sub> )	159	cm <sup>3</sup>