



#### TECHNICAL DATA

<b>Section</b>	Square 29 cm long side
<b>Material</b>	Aluminium EN AW 6082 T6
<b>Ends</b>	Fast conical connection system Aluminium EN AW 6082 T6
<b>Connection</b>	SSF04T
<b>Weight</b>	6.75 kg
<b>Welding</b>	TIG UNI EN 9606-2:2006
<b>Main tubes</b>	Ø 50x2 mm
<b>Diagonals</b>	Ø 16x2 mm

#### INERTIAL PROPERTIES

<b>Area / Area</b>	(A)	12.04	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> )	1560	cm <sup>4</sup>
<b>Moment of inertia / Momento d'inerzia</b>	(I <sub>x</sub> )	1560	cm <sup>4</sup>
<b>Elastic section modulus / Modulo di resistenza elastico</b>	(W <sub>y</sub> )	108	cm <sup>3</sup>
<b>Elastic section modulus / Modulo di resistenza elastico</b>	(W <sub>x</sub> )	108	cm <sup>3</sup>