



**TECHNICAL DATA**

<b>Section</b>	Triangular 39 cm long sides
<b>Material</b>	Aluminium EN AW 6082 T6
<b>Ends</b>	Fast conical connection system Aluminium EN AW 6082 T6
<b>Connection</b>	SSF03T
<b>Weight</b>	..... kg
<b>Welding</b>	TIG UNI EN 9606-2:2006
<b>Main tubes</b>	Ø 50x3 mm
<b>Diagonals</b>	Ø20x2 mm

**INERTIAL PROPERTIES**

<b>Area / Area</b>	(A)	13.20	cm <sup>2</sup>
<b>Elastic modulus / Modulo Elastico</b>	(E)	700000	Kg / cm <sup>2</sup>
<b>Moment of inertia / Momento d'inerzia</b>	(Iy)	2950	cm <sup>4</sup>
<b>Moment of inertia / Momento d'inerzia</b>	(Ix)	2775	cm <sup>4</sup>
<b>Elastic section modulus / Modulo di resistenza elastico</b>	(Wy)	173	cm <sup>3</sup>
<b>Elastic section modulus / Modulo di resistenza elastico</b>	(Wx)	163	cm <sup>3</sup>

TRIANGULAR TRUSS