


TECHNICAL SPECIFICATION

Section	Triangular 40 cm long sides
Material	Aluminium EN AW 6082 T6
Ends	Aluminium casting plate EN AB-44100
Connection	SSF03 – KB6
Weight	11.00 kg
Welding	TIG UNI EN 9606-2:2006
Main tubes	Ø 50x2 mm
Diagonals	Ø 20x2 mm

INERTIAL PROPERTIES

Area / Area	(A)	<i>9.03</i>	cm ²
Elastic modulus / Modulo Elastico	(E)	<i>700.000</i>	Kg / cm ²
Moment of inertia / Momento d'inerzia	(Iy)	<i>1958</i>	cm ⁴
Moment of inertia / Momento d'inerzia	(Ix)	<i>1873</i>	cm ⁴
Elastic section modulus / Modulo di resistenza elastico	(Wy)	<i>120</i>	cm ³
Elastic section modulus / Modulo di resistenza elastico	(Wx)	<i>110</i>	cm ³