



TECHNICAL SPECIFICATION	
Section	Triangular 40 cm long sides
Material	Aluminium EN AW 6082 T6
Ends	Aluminium casting plate EN AC-42200 T6
Connection	SSF03 – KB6
Weight	10.50 kg
Welding	TIG UNI EN 9606-2:2006
Main tubes	Ø 50x3 mm
Diagonals	Ø 30x3 mm

INERTIAL PROPERTIES			
Area / Area	(A)	13.26	cm ²
Elastic modulus / Modulo Elastico	(E)	700.000	Kg / cm ²
Moment of inertia / Momento d'inerzia	(I _y)	3185	cm ⁴
Moment of inertia / Momento d'inerzia	(I _x)	3160	cm ⁴
Elastic section modulus / Modulo di resistenza elastico	(W _y)	159	cm ³
Elastic section modulus / Modulo di resistenza elastico	(W _x)	159	cm ³

TRIANGULAR TRUSS