



TECHNICAL SPECIFICATION

Section	Square 18 cm long side
Material	Aluminium EN AW 6082 T6
Ends	Aluminium casting plate EN AB-44100
Connection	KB4
Weight	3.00 kg
Welding	TIG UNI EN 9606-2:2006
Main tubes	Ø 30x1.5 mm
Diagonals	Ø 10x1 mm

INERTIAL PROPERTIES

Area / Area	(A)	5.20	cm ²
Elastic modulus / Modulo Elastico	(E)	700.000	Kg / cm ²
Moment of inertia / Momento d'inerzia	(Iy)	293	cm ⁴
Moment of inertia / Momento d'inerzia	(Ix)	293	cm ⁴
Elastic section modulus / Modulo di resistenza elastico	(Wy)	33	cm ³
Elastic section modulus / Modulo di resistenza elastico	(Wx)	33	cm ³