



Code	Ø External cm	Weight kg	Number sections	Volume mc	TECHNICAL DATA	
E30TC2	200	31.00	4	0.48	Section	Triangular section 29 cm long sides
E30TC3	300	39.40	4	0.74	Material	Aluminium EN AW 6082 T6
E30TC4	400	48.00	4	0.99	Ends	Aluminium casting plate EN AB-44100
E30TC5	500	57.00	4	1.25	Connection	SSF03 – KB3
E30TC6	600	91.00	8	3.00	Welding	TIG UNI EN 9606-2:2006
E30TC7	700	110.50	8	3.51	Main tubes	Ø 50x2 mm
E30TC8	800	110.00	8	4.00	Diagonals	Ø 18x1.5 mm
E30TC9	900	124.00	8	4.60		
E30TC10	1000	134.00	8	5.00		

INERTIAL PROPERTIES

Area / Area	(A)	9.03	cm ²
Elastic modulus / Modulo Elastico	(E)	700.000	Kg / cm ²
Moment of inertia / Momento d'inerzia	(I _y)	771	cm ⁴
Moment of inertia / Momento d'inerzia	(I _x)	763	cm ⁴
Elastic section modulus / Modulo di resistenza elastico	(W _y)	53	cm ³
Elastic section modulus / Modulo di resistenza elastico	(W _x)	53	cm ³