



Code	Ø external cm	Weight kg	Number Sections	Volume mc	TECHNICAL SPECIFICATION	
E30FC2	200	19.50	4	0.51	Section	Flat section 29 cm long sides
E30FC3	300	25.00	4	0.76	Material	Aluminium EN AW 6082 T6
E30FC4	400	31.50	4	1.02	Ends	Aluminium casting plate EN AB-44100
E30FC5	500	36.10	4	1.27	Connection	SSF02 – KB2
E30FC6	600	52.00	8	3.05	Welding	TIG UNI EN 9606-2:2006
E30FC7	700	58.00	8	3.60	Main tubes	Ø 50x2 mm
E30FC8	800	64.00	8	4.10	Diagonals	Ø 18x1.5 mm
E30FC9	900	69.50	8	4.60		

INERTIAL PROPERTIES

Area / Area	(A)	6.02	cm ²
Elastic modulus / Modulo Elastico	(E)	700.000	Kg / cm ²
Moment of inertia / Momento d'inerzia	(Iy)	864	cm ⁴
Elastic section modulus / Modulo di resistenza elastico	(Wy)	60	cm ³