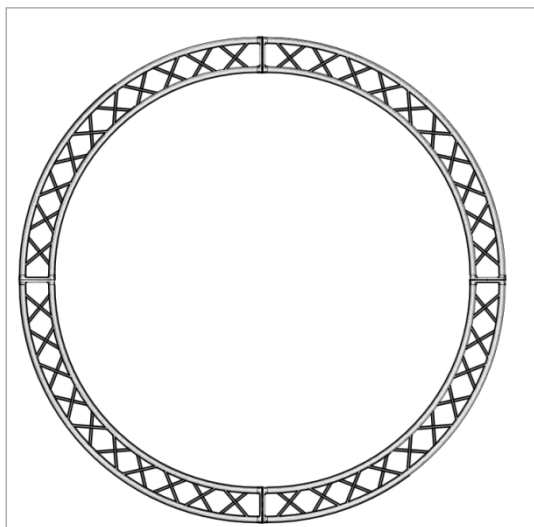




Code	Ø External cm	Weight kg	Number sections	Volume mc	TECHNICAL SPECIFICATION	
					Section	Square section 25 cm long sides
E25QC2	200	32.60	4	0.61	Material	Aluminium EN AW 6082 T6
E25QC3	300	44.70	4	0.80	Ends	Aluminium casting plate EN AB-44100
E25QC4	400	57.50	4	1.20	Connection	SSF04 – KB8
E25QC5	500	69.00	4	1.37	Welding	TIG UNI EN 9606-2:2006
E25QC6	600	96.00	8	3.10	Main tubes	Ø 50x2 mm
E25QC7	700	108.60	8	3.80	Diagonals	Ø 18x1.5 mm
E25QC8	800	117.40	8	4.50		
E25QC9	900	127.60	8	5.20		
E25QC10	1000	138.00	8	5.30		

INERTIAL PROPERTIES

Area / Area	(A)	12.04	cm ²
Elastic modulus / Modulo Elastico	(E)	700.000	Kg / cm ²
Moment of inertia / Momento d'inerzia	(Iy)	1240	cm ⁴
Moment of inertia / Momento d'inerzia	(Ix)	1240	cm ⁴
Elastic section modulus / Modulo di resistenza elastico	(Wy)	99	cm ³
Elastic section modulus / Modulo di resistenza elastico	(Wx)	99	cm ³