cosmos

Rectangular tubes

10

Notes:

* The weight of each profile is calculated by measuring it's cross-sectional area and multiplying it by the material density. The aluminium density is considered to be 2,70 gr/cm3.

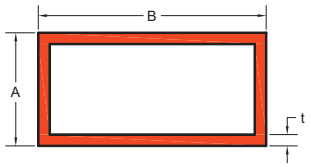
** Alloy and Length is subject to customer's request.

*** Corner Radii 0,0118 inch or 0,3 mm (otherwise stated).

A=Width

B=Height

t=thickness



EXPERTS IN ALUMINIUM™

Profile Code	Description	Additional charge	Weight *Gewicht* (Kg/m)
10-0813	RECT. TUBE 1'' x 1/2'' x 16SWG		0,31
10-0812	RECT. TUBE 1.1/2'' x 3/4'' x 1/16''		0,46
10-0802	RECT. TUBE 2'' x 1'' x 10SWG		1,22
10-0801	RECT. TUBE 2'' x 1.1/2'' x 10SWG		1,45
10-0815	RECT. TUBE 2.1/2'' x 1.1/4'' x 10SWG		1,56
10-0803	RECT. TUBE 3'' x 1'' x 10SWG		1,67
10-0808	RECT. TUBE 3'' x 1.1/2'' x 10SWG		1,89
10-0814	RECT. TUBE 3'' x 1.3/4'' x 10SWG		2,00
10-0807	RECT. TUBE 3'' x 2'' x 10SWG		2,11
10-0804	RECT. TUBE 4'' x 1'' x 10SWG		2,12
10-0805	RECT. TUBE 4'' x 1.3/4'' x 10SWG		2,45
10-0806	RECT. TUBE 4'' x 2'' x 10SWG		2,56

SWG	(in)	(mm)	SWG	(in)	(mm)	SWG	(in)	(mm)
0	0.324	8.230	9	0.144	3.658	18	0.048	1.219
1	0.300	7.620	10	0.128	3.251	19	0.040	1.016
2	0.276	7.010	11	0.116	2.946	20	0.036	0.914
3	0.252	6.401	12	0.104	2.642	21	0.032	0.813
4	0.232	5.893	13	0.092	2.337	22	0.028	0.711
5	0.212	5.385	14	0.080	2.032	23	0.024	0.610
6	0.192	4.877	15	0.072	1.829	24	0.022	0.559
7	0.176	4.470	16	0.064	1.626	25	0.020	0.508
8	0.160	4.064	17	0.056	1.422			