

SPIDERBEAM 12M MAST

Segment #	BOTTOM OF SEGMENT- outer diameter	TOP OF SEGMENT - outer diameter	Wall thickness
1	56	55,00	1,90
2	51,30	50,30	1,80
3	46,80	45,80	1,70
4	42,50	41,50	1,60
5	38,40	37,40	1,50
6	34,50	33,50	1,50
7	30,60	29,60	1,50
8	26,70	25,70	1,50
9	22,80	21,80	1,50
10	18,90	17,40	1,50
11	14,50	13,00	1,50
12	10,10	8,60	1,50

All dimensions in mm

All elements are 120cm long and overlap approx 20cm. The diameters (from bottom to top) are:
54 - 51 - 46 - 41 - 38 - 34 - 30 - 26 - 22 - 18 - 14 - 9mm

SPIDERBEAM 18M MAST

Segment #	BOTTOM OF SEGMENT- outer diameter	TOP OF SEGMENT - outer diameter	Wall thickness
1	73,00	71,00	2,00
2	67,40	65,40	1,90
3	62,00	60,00	1,80
4	56,80	54,80	1,70
5	51,80	49,80	1,60
6	47,00	45,00	1,50
7	42,40	39,40	1,40
8	37,00	34,00	1,30
9	31,80	27,80	1,20
10	25,80	20,80	1,10
11	19,00	13,00	1,00
12	11,40	4,40	1,00

All dimensions in mm

All segments are 168cm long and overlap approx 20cm. The diameters (from bottom to top) 72 - 66 - 61 - 55 - 51 - 46 - 41 - 36 - 30 - 23 - 16 - 8 mm

SPIDERBEAM 26M MAST

Segment #	BOTTOM OF SEGMENT- outer diameter	TOP OF SEGMENT - outer diameter	Wall thickness
1	108,00	106,00	2,50
2	101,40	99,40	2,40
3	95,00	93,00	2,30
4	88,80	86,30	2,20
5	82,30	79,80	2,10
6	76,00	73,00	2,00
7	69,40	66,40	1,90
8	63,00	59,50	1,80
9	56,30	52,80	1,70
10	49,80	45,80	1,60
11	43,00	39,00	1,50
12	36,40	31,40	1,30
13	29,20	23,20	1,30
14	21,00	14,00	1,00
15	12,40	4,40	1,00

All dimensions in mm

All segments are 200cm long and overlap approx 25cm. The diameters (from bottom to top) are: 107 - 100 - 94 - 87 - 81 - 74 - 68 - 61 - 55 - 48 - 41 - 34 - 26 - 17 - 8 mm