

# EQUAL ANGLES

## Mild Steel

NOMINAL SIZE mm	THEORETICAL MASS kg/m	LENGTHS			
		6m	9m	11m	13m
25 x 25 x 2,5	0,95	X			
25 x 25 x 3	1,11	X			
25 x 25 x 4	1,45				
25 x 25 x 5	1,77	X			
30 x 30 x 3	1,36	X			
30 x 30 x 4	1,77				
30 x 30 x 5	2,18	X			
40 x 40 x 2,5	1,58	X			
40 x 40 x 3	1,87	X	X		X
40 x 40 x 4	2,42				X
40 x 40 x 5	2,97	X	X	X	X
40 x 40 x 6	3,52	X	X		X
45 x 45 x 3	2,13	X			X
45 x 45 x 4	2,74				X
45 x 45 x 5	3,38	X			X
45 x 45 x 6	4,00				

NOMINAL SIZE mm	THEORETICAL MASS kg/m	LENGTHS			
		6m	9m	11m	13m
50 x 50 x 3	2,37				X
50 x 50 x 4	3,06				X
50 x 50 x 5	3,77	X	X	X	X
50 x 50 x 6	4,47	X	X	X	X
50 x 50 x 8	5,82	X			X
60 x 60 x 4	3,70				X
60 x 60 x 5	4,57	X	X	X	X
60 x 60 x 6	5,42	X	X	X	X
60 x 60 x 8	7,09	X	X		X
60 x 60 x 10	8,69	X			X
70 x 70 x 6	6,38	X	X	X	X
70 x 70 x 8	8,36	X	X	X	X
70 x 70 x 10	10,27	X	X		X
80 x 80 x 6	7,34	X	X	X	X
80 x 80 x 8	9,63	X	X	X	X
80 x 80 x 10	11,86	X	X	X	X
80 x 80 x 12	14,03				X

## SABS 1431/S355

NOMINAL SIZE mm	THEORETICAL MASS kg/m	LENGTHS			
		6m	9m	11m	13m
90 x 90 x 6	8,30		X	X	X
90 x 90 x 8	10,90	X	X	X	X
90 x 90 x 10	13,45		X	X	X
90 x 90 x 12	15,93				X
100 x 100 x 8	12,18	X	X	X	X
100 x 100 x 10	15,04	X	X	X	X
100 x 100 x 12	17,83	X	X	X	X
100 x 100 x 15	21,91				

NOMINAL SIZE mm	THEORETICAL MASS kg/m	LENGTHS			
		6m	9m	11m	13m
120 x 120 x 8	14,71		X	X	X
120 x 120 x 10	18,20		X	X	X
120 x 120 x 12	21,62		X	X	X
120 x 120 x 15	26,40				X
150 x 150 x 10	22,98		X	X	X
150 x 150 x 12	27,35		X	X	X
150 x 150 x 15	33,77		X		X
150 x 150 x 18	40,06		X		X
200 x 200 x 16	48,50		X	X	X
200 x 200 x 18	54,20				
200 x 200 x 20	59,90				X
200 x 200 x 24	71,10				