

contents

aluminium extrusions	2 - 8
brass	9 - 13
copper	14 - 15
stainless steel bar and sections	16 - 23
stainless steel seamless tube	24 - 25
stainless steel hygienic tube	26
stainless steel handrail tube	27
stainless steel structural & decorative tube	28 - 32
stainless steel metric tube	33

aluminium extrusions



ROUND BAR

Dia (in)	Weight per metre (Kg)	Dia (in)	Weight per metre (Kg)
1/4	0.09	2 5/8	9.46
5/16	0.13	2 3/4	10.40
3/8	0.19	3	12.40
7/16	0.26	3 1/4	14.50
1/2	0.34	3 1/2	16.80
9/16	0.43	3 3/4	19.30
5/8	0.54	4	22.00
16mm	0.54	4 1/4	24.80
11/16	0.65	4 1/2	27.80
3/4	0.77	4 3/4	31.00
20mm	0.85	5	34.30
13/16	0.91	5 1/4	37.80
7/8	1.05	5 1/2	41.50
1	1.37	5 3/4	45.40
1 1/8	1.74	6	49.40
1 1/4	2.15	6 1/2	58.00
1 5/16	2.48	7	67.30
1 3/8	2.60	7 1/4	72.20
35mm	2.61	7 1/2	77.20
1 1/2	3.09	8	87.90
40mm	3.52	8 1/2	99.20
1 5/8	3.63	9	111.00
1 3/4	4.21	9 1/2	124.00
1 7/8	4.83	10	137.00
2	5.49	11	166.00
2 1/8	6.20	12	198.00
2 1/4	6.95	13	232.00
2 3/8	7.75	14	269.00
2 1/2	8.58	15	309.00
		16	352.00

MACHINING

We stock aluminium round bar in three machining alloys:

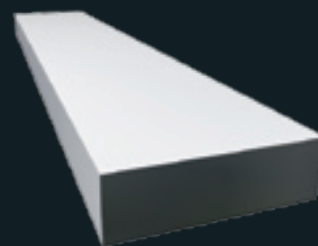
Alloy 6082 T6 Machines well and, with chip breakers, produces swarf in short tight coils.

Alloy 2011 T3/T6 Often referred to as 'FMA' (Free Machining Alloy), this is produced especially for use on automatic lathes. It offers exceptional machinability at high speeds and forms fine chips which are easily removed. It is particularly suitable for components with complex, detailed or extensive machining and can often replace 'free machining brass' without tool changes.

Alloy 6026 T6/T9 This may be used in place of Alloy 2011 in applications requiring higher corrosion resistance and better anodising response. It has excellent machinability and surface finishing characteristics.

Size (in)	Weight per metre (Kg)
3/8 x 1/4	0.16
1/2 x 1/8	0.11
1/2 x 3/16	0.16
1/2 x 1/4	0.22
1/2 x 3/8	0.33
5/8 x 1/8	0.14
5/8 x 3/16	0.20
5/8 x 1/4	0.27
5/8 x 3/8	0.41
5/8 x 1/2	0.55
3/4 x 1/8	0.16
3/4 x 3/16	0.25
3/4 x 1/4	0.33
3/4 x 3/8	0.49
3/4 x 1/2	0.66
3/4 x 5/8	0.82
7/8 x 1/8	0.19
1 x 1/16	0.11
1 x 1/8	0.22
1 x 3/16	0.33
1 x 1/4	0.44
1 x 5/16	0.54
1 x 3/8	0.66
1 x 1/2	0.87
1 x 5/8	1.09
1 x 3/4	1.31
1 1/4 x 1/8	0.27
1 1/4 x 3/16	0.41
1 1/4 x 1/4	0.55
1 1/4 x 3/8	0.82
1 1/4 x 1/2	1.09
1 1/4 x 5/8	1.37
1 1/4 x 3/4	1.64
1 1/4 x 1	2.19
1 1/2 x 1/8	0.33
1 1/2 x 3/16	0.49
1 1/2 x 1/4	0.66
1 1/2 x 3/8	0.98
1 1/2 x 1/2	1.31
1 1/2 x 5/8	1.64
1 1/2 x 3/4	1.97
1 1/2 x 1	2.62
1 1/2 x 1 1/4	3.28
1 3/4 x 1/4	0.76
1 3/4 x 3/8	1.15
1 3/4 x 1/2	1.53

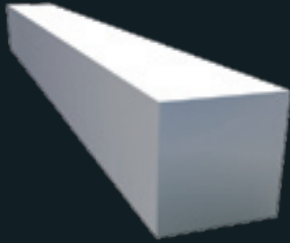
Size (in)	Weight per metre (Kg)
1 3/4 x 3/4	2.29
1 3/4 x 1	3.06
1 3/4 x 1 1/4	3.82
2 x 1/8	0.44
2 x 3/16	0.66
2 x 1/4	0.87
2 x 3/8	1.31
2 x 1/2	1.75
2 x 5/8	2.19
2 x 3/4	2.62
2 x 1	3.50
2 x 1 1/4	4.37
2 x 1 1/2	5.25
2 1/2 x 3/16	0.82
2 1/2 x 1/4	1.09
2 1/2 x 3/8	1.64
2 1/2 x 1/2	2.19
2 1/2 x 3/4	3.28
2 1/2 x 1	4.37
2 1/2 x 1 1/2	6.56
2 1/2 x 2	8.74
3 x 1/8	0.66
3 x 3/16	0.98
3 x 1/4	1.31
3 x 3/8	1.97
3 x 1/2	2.62
3 x 5/8	3.28
3 x 1	5.25
3 x 2	10.50
3 1/2 x 1/4	1.52
3 1/2 x 1/2	3.04
4 x 1/8	0.87
4 x 3/16	1.30
4 x 1/4	1.75
4 x 3/8	2.62
4 x 1/2	3.50
4 x 5/8	4.37
4 x 3/4	5.25
4 x 1	6.99
4 x 1 1/4	8.74
4 x 2	14.00
5 x 1/4	2.19
5 x 1/2	4.37
6 x 1/4	2.62
6 x 3/8	3.93
6 x 1/2	5.25
6 x 1	10.50



FLAT BAR

Alloy 6082-T6 or
6063-T6/6063A-T6

aluminium extrusions

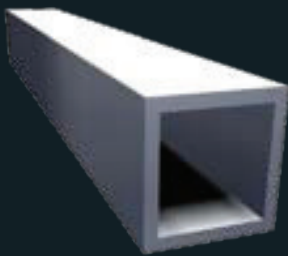


SQUARE BAR

Alloy 6082-T6

Size (in)	Weight per metre (Kg)
1/4	0.11
5/16	0.17
3/8	0.25
1/2	0.44
5/8	0.68
3/4	0.98
7/8	1.34
1	1.75

Size (in)	Weight per metre (Kg)
1 1/4	2.73
1 1/2	3.93
1 3/4	5.35
2	6.99
2 1/2	10.90
3	15.70
3 1/2	21.40
4	28.00

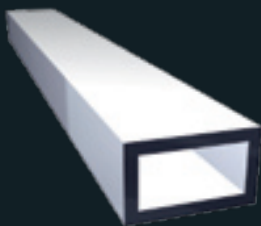


BOX SECTION SQUARE

Alloy 6063-T6 or 6082-T6

Size (in)	Weight per metre (Kg)
1/2 x 1/2 x 16 swg	0.20
3/4 x 3/4 x 16 swg	0.31
1 x 1 x 16 swg	0.42
1 x 1 x 10 swg	0.78
1 1/4 x 1 1/4 x 16 swg	0.53
1 1/4 x 1 1/4 x 10 swg	1.00
1 1/2 x 1 1/2 x 16 swg	0.64
1 1/2 x 1 1/2 x 10 swg	1.23

Size (in)	Weight per metre (Kg)
1 3/4 x 1 3/4 x 10 swg	1.45
50 x 50 x 1.5mm	0.79
50 x 50 x 3.0mm	1.52
75 x 75 x 1.5mm	1.19
2 x 2 x 16 swg	0.87
2 x 2 x 10 swg	1.68
2 x 2 x 1/4	3.06
2 1/2 x 2 1/2 x 10 swg	2.12
3 x 3 x 10 swg	2.57
4 x 4 x 10 swg	3.47
4 x 4 x 1/4	6.56
100 x 100 x 1.5mm	1.60
150 x 150 x 3.0mm	4.76



BOX SECTION RECTANGULAR

Available in one or more of the following Alloys
6082-T6
6063-T6
6063A-T6

Size (in)	Weight per metre (Kg)
1 1/2 x 3/4 x 1/16	0.48
1 1/2 x 1 x 16 swg	0.53
50 x 25 x 3.0mm	1.12
1 1/2 x 1 x 10 swg	1.00
2 x 1 x 10 swg	1.22
2 x 1 1/2 x 10 swg	1.45
3 x 1 x 10 swg	1.67
3 x 1 1/2 x 10 swg	1.90

Size (in)	Weight per metre (Kg)
3 x 2 x 10 swg	2.11
4 x 1 x 10 swg	2.12
4 x 1 3/4 x 10 swg	2.45
4 x 2 x 10 swg	2.56
6 x 2 x 10 swg	3.40
6 x 3 x 3/8	10.80

Size (in)	Weight per metre (Kg)
3/8 o/d x 16 swg	0.11
1/2 o/d x 18 swg	0.12
1/2 o/d x 16 swg	0.15
1/2 o/d x 10 swg	0.26
5/8 o/d x 18 swg	0.15
5/8 o/d x 16 swg	0.20
5/8 o/d x 10 swg	0.35
3/4 o/d x 18 swg	0.19
3/4 o/d x 16 swg	0.24
3/4 o/d x 10 swg	0.44
7/8 o/d x 18 swg	0.22
7/8 o/d x 16 swg	0.29
7/8 o/d x 10 swg	0.53
1 o/d x 18 swg	0.25
1 o/d x 16 swg	0.33
1 o/d x 10 swg	0.61
1 o/d x 3/16	0.83
1 o/d x 1/4	1.03
1 1/8 o/d x 16 swg	0.37
1 1/8 o/d x 10 swg	0.70
1 1/4 o/d x 18 swg	0.32
1 1/4 o/d x 16 swg	0.42
1 1/4 o/d x 10 swg	0.79
1 1/4 o/d x 3/16	1.08
1 3/8 o/d x 16 swg	0.46
1 3/8 o/d x 10 swg	0.88
1 1/2 o/d x 18 swg	0.38
1 1/2 o/d x 16 swg	0.50
1 1/2 o/d x 10 swg	0.96
1 1/2 o/d x 3/16	1.35
1 1/2 o/d x 1/4	1.71
1 5/8 o/d x 16 swg	0.55
1 5/8 o/d x 10 swg	1.05
1 5/8 o/d x 3/16	1.48

Size (in)	Weight per metre (Kg)
1 3/4 o/d x 16 swg	0.59
1 3/4 o/d x 10 swg	1.14
1 7/8 o/d x 10 swg	1.23
2 o/d x 1.5mm	0.63
2 o/d x 3.0mm	1.22
2 o/d x 16 swg	0.68
2 o/d x 10 swg	1.32
2 o/d x 3/16	1.86
2 o/d x 1/4	2.39
2 1/4 o/d x 16 swg	0.77
2 1/4 o/d x 10 swg	1.49
2 1/2 o/d x 16 swg	0.86
2 1/2 o/d x 10 swg	1.67
2 1/2 o/d x 3/16	2.38
2 1/2 o/d x 1/4	3.08
2 1/2 o/d x 3/8	4.36
2 3/4 o/d x 10 swg	1.84
3 o/d x 1.5mm	0.95
3 o/d x 3.0mm	1.86
3 o/d x 16 swg	1.03
3 o/d x 10 swg	2.02
3 o/d x 3/16	2.90
3 o/d x 1/4	3.76
3 1/2 o/d x 16 swg	1.21
3 1/2 o/d x 10 swg	2.37
3 1/2 o/d x 1/4	4.46
4 o/d x 1.5mm	1.27
4 o/d x 3.0mm	2.51
4 o/d x 16 swg	1.38
4 o/d x 10 swg	2.72
4 o/d x 1/4	5.15
4 1/2 o/d x 10 swg	3.07
4 1/2 o/d x 1/4	5.83
5 o/d x 10 swg	3.43
5 o/d x 1/4	6.52
6 o/d x 10 swg*	4.13
6 o/d x 1/4	7.90
6 1/2 o/d x 1/4	8.58
100mm o/d x 2.0mm	1.66
150mm o/d x 2.0mm	2.51
152mm o/d x 2.5mm	3.17



TUBE

Available in one or more of the following alloys

6082-T6

6063-T6

6063A-T6

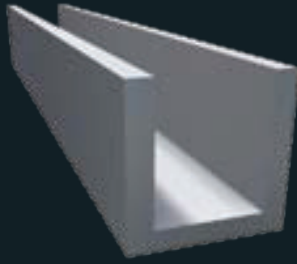


Scaffold TUBE

Size (in)	Weight per metre (Kg)
1 29/32 o/d x 7 swg	1.53

Scaffold Tube is drift tested to BS 1139

aluminium extrusions



CHANNEL

Available in one or more of the following alloys

6082-T6

6063-T6

6063A-T6

Size (in)	Weight per metre (Kg)
$\frac{3}{8} \times \frac{3}{8} \times \frac{1}{16}$	0.11
$\frac{1}{2} \times \frac{1}{2} \times \frac{1}{16}$	0.15
$\frac{1}{2} \times \frac{1}{2} \times \frac{1}{8}$	0.27
$\frac{5}{8} \times \frac{5}{8} \times \frac{1}{16}$	0.19
$\frac{5}{8} \times \frac{5}{8} \times \frac{1}{8}$	0.36
$\frac{3}{4} \times \frac{3}{4} \times \frac{1}{16}$	0.24
$\frac{3}{4} \times \frac{3}{4} \times \frac{1}{8}$	0.49
$\frac{7}{8} \times \frac{7}{8} \times \frac{1}{8}$	0.52
$1 \times \frac{1}{2} \times \frac{1}{8}$	0.38
$1 \times \frac{3}{4} \times \frac{1}{8}$	0.49
$1 \times 1 \times \frac{1}{16}$	0.31
$1 \times 1 \times \frac{1}{8}$	0.60
$1\frac{1}{4} \times \frac{3}{4} \times \frac{1}{8}$	0.55
$1\frac{1}{4} \times 1 \times \frac{1}{8}$	0.66
$1\frac{1}{4} \times 1\frac{1}{4} \times \frac{1}{8}$	0.76
$1\frac{1}{2} \times \frac{3}{4} \times \frac{1}{8}$	0.60
$1\frac{1}{2} \times 1 \times \frac{1}{8}$	0.71
$1\frac{1}{2} \times 1\frac{1}{2} \times \frac{1}{8}$	0.93
$1\frac{1}{2} \times 1\frac{1}{2} \times \frac{1}{4}$	1.74
$1\frac{1}{2} \times 1\frac{1}{2} \times \frac{3}{16} \times \frac{3}{16}$	1.35
$1\frac{3}{4} \times 1 \times \frac{1}{8}$	0.76

Size (in)	Weight per metre (Kg)
$2 \times \frac{1}{2} \times \frac{1}{8}$	0.60
$2 \times 1 \times \frac{1}{8}$	0.82
$2 \times 1 \times \frac{3}{16}$	1.22
$2 \times 1 \times \frac{1}{4}$	1.52
$2 \times 1\frac{1}{2} \times \frac{1}{8}$	1.03
$2 \times 1\frac{1}{2} \times \frac{1}{4}$	1.97
$2 \times 2 \times \frac{1}{8}$	1.26
$2 \times 2 \times \frac{3}{16}$	1.83
$2 \times 2 \times \frac{1}{4}$	2.40
$2\frac{1}{4} \times 1\frac{1}{4} \times \frac{3}{16}$	1.43
$2\frac{1}{2} \times 1 \times \frac{1}{8}$	0.93
$2\frac{1}{2} \times 1\frac{1}{4} \times \frac{3}{16}$	1.52
$3 \times 1 \times \frac{1}{8}$	1.04
$3 \times 1\frac{1}{2} \times \frac{1}{8}$	1.26
$3 \times 1\frac{1}{2} \times \frac{3}{16}$	1.84
$3 \times 1\frac{1}{2} \times \frac{1}{4} \times \frac{5}{16}$	2.66
$3 \times 2 \times \frac{1}{8}$	1.48
$3 \times 2 \times \frac{3}{16}$	2.17
$3 \times 2 \times \frac{1}{4}$	2.84
$3\frac{1}{2} \times 1\frac{1}{2} \times \frac{1}{4} \times \frac{5}{16}$	2.90
$4 \times 2 \times \frac{1}{8}$	1.69
$4 \times 2 \times \frac{1}{4} \times \frac{5}{16}$	3.66
$5 \times 2 \times \frac{1}{4} \times \frac{5}{16}$	4.08
$6 \times 2 \times \frac{1}{4} \times \frac{5}{16}$	4.53
$6 \times 3 \times \frac{1}{4} \times \frac{3}{8}$	6.21
$6 \times 3 \times \frac{3}{8} \times \frac{1}{2}$	8.49
$8 \times 3 \times \frac{3}{8} \times \frac{1}{2}$	9.80

Dimensions are in the order:
base x leg x base thickness x leg thickness

Size (in)	Weight per metre (Kg)
$\frac{3}{4} \times \frac{3}{4} \times \frac{1}{8}$	0.30
$1 \times 1 \times \frac{1}{8}$	0.41
$1\frac{1}{4} \times 1\frac{1}{4} \times \frac{1}{8}$	0.52
$1\frac{1}{2} \times 1\frac{1}{2} \times \frac{1}{8}$	0.63
$1\frac{1}{2} \times 1\frac{1}{2} \times \frac{3}{16}$	0.92
$1\frac{1}{2} \times 1\frac{1}{2} \times \frac{1}{4}$	1.20

Size (in)	Weight per metre (Kg)
$2 \times 1 \times \frac{1}{8}$	0.63
$2 \times 2 \times \frac{1}{8}$	0.85
$2 \times 2 \times \frac{3}{16}$	1.25
$2 \times 2 \times \frac{1}{4}$	1.64
$3 \times 3 \times \frac{1}{4}$	2.51

Dimensions are in the order: upright x cross x thickness

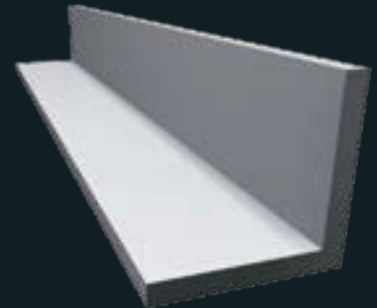
Size (in)	Weight per metre (Kg)
$\frac{1}{2} \times \frac{1}{2} \times \frac{1}{16}$	0.10
$\frac{1}{2} \times \frac{1}{2} \times \frac{1}{8}$	0.19
$\frac{5}{8} \times \frac{5}{8} \times \frac{1}{16}$	0.13
$\frac{5}{8} \times \frac{5}{8} \times \frac{1}{8}$	0.25
$\frac{3}{4} \times \frac{3}{4} \times \frac{1}{16}$	0.16
$\frac{3}{4} \times \frac{3}{4} \times \frac{1}{8}$	0.30
$\frac{7}{8} \times \frac{7}{8} \times \frac{1}{8}$	0.36
$25 \times 25 \times 3.0$	0.38
$1 \times 1 \times \frac{1}{16}$	0.21
$1 \times 1 \times \frac{1}{8}$	0.41
$1 \times 1 \times \frac{3}{16}$	0.59
$1 \times 1 \times \frac{1}{4}$	0.76
$1\frac{1}{4} \times 1\frac{1}{4} \times \frac{1}{16}$	0.27
$1\frac{1}{4} \times 1\frac{1}{4} \times \frac{1}{8}$	0.52
$1\frac{1}{4} \times 1\frac{1}{4} \times \frac{3}{16}$	0.76
$1\frac{1}{4} \times 1\frac{1}{4} \times \frac{1}{4}$	0.98
$1\frac{1}{2} \times 1\frac{1}{2} \times \frac{1}{16}$	0.32
$1\frac{1}{2} \times 1\frac{1}{2} \times \frac{1}{8}$	0.63
$1\frac{1}{2} \times 1\frac{1}{2} \times \frac{3}{16}$	0.92

Size (in)	Weight per metre (Kg)
$1\frac{1}{2} \times 1\frac{1}{2} \times \frac{1}{4}$	1.20
$1\frac{3}{4} \times 1\frac{3}{4} \times \frac{1}{8}$	0.74
$1\frac{3}{4} \times 1\frac{3}{4} \times \frac{3}{16}$	1.09
$1\frac{3}{4} \times 1\frac{3}{4} \times \frac{1}{4}$	1.42
$50 \times 50 \times 3.0$	0.79
$2 \times 2 \times \frac{1}{16}$	0.43
$2 \times 2 \times \frac{1}{8}$	0.85
$2 \times 2 \times \frac{3}{16}$	1.25
$2 \times 2 \times \frac{1}{4}$	1.64
$2 \times 2 \times \frac{3}{8}$	2.38
$2\frac{1}{2} \times 2\frac{1}{2} \times \frac{1}{8}$	1.06
$2\frac{1}{2} \times 2\frac{1}{2} \times \frac{3}{16}$	1.58
$2\frac{1}{2} \times 2\frac{1}{2} \times \frac{1}{4}$	2.08
$3 \times 3 \times \frac{1}{8}$	1.28
$3 \times 3 \times \frac{3}{16}$	1.91
$3 \times 3 \times \frac{1}{4}$	2.51
$3 \times 3 \times \frac{3}{8}$	3.69
$4 \times 4 \times \frac{1}{4}$	3.39
$4 \times 4 \times \frac{3}{8}$	5.00
$6 \times 6 \times \frac{1}{2}$	10.00



TEE SECTION

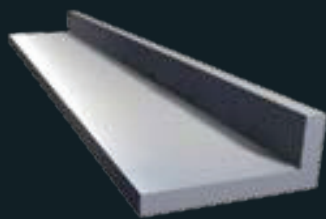
Alloy 6082-T6 or 6063A-T6



EQUAL ANGLE

Available in one or more of the following alloys
6082-T6
6063-T6
6063A-T6

aluminium extrusions



UNEQUAL ANGLE

Available in one or more of the following alloys

6082-T6

6063-T6

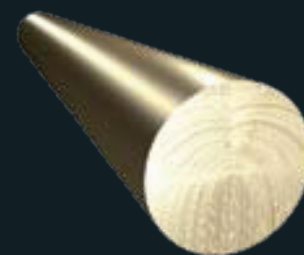
6063A-T6

Size (in)	Weight per metre (Kg)
$\frac{3}{4} \times \frac{1}{2} \times \frac{1}{16}$	0.13
$\frac{3}{4} \times \frac{1}{2} \times \frac{1}{8}$	0.25
$1 \times \frac{1}{2} \times \frac{1}{16}$	0.15
$1 \times \frac{1}{2} \times \frac{1}{8}$	0.30
$1 \times \frac{5}{8} \times \frac{1}{8}$	0.33
$1 \times \frac{3}{4} \times \frac{1}{16}$	0.18
$1 \times \frac{3}{4} \times \frac{1}{8}$	0.36
$1\frac{1}{4} \times \frac{1}{2} \times \frac{1}{8}$	0.36
$1\frac{1}{4} \times \frac{3}{4} \times \frac{1}{8}$	0.41
$1\frac{1}{4} \times 1 \times \frac{1}{8}$	0.47
$1\frac{1}{2} \times \frac{1}{2} \times \frac{1}{8}$	0.41
$1\frac{1}{2} \times \frac{3}{4} \times \frac{1}{8}$	0.46
$1\frac{1}{2} \times 1 \times \frac{1}{8}$	0.52
$1\frac{3}{4} \times 1 \times \frac{1}{8}$	0.57
50 x 25 x 3.0	0.59
$2 \times \frac{1}{2} \times \frac{1}{8}$	0.52
$2 \times \frac{3}{4} \times \frac{1}{8}$	0.57
$2 \times 1 \times \frac{1}{8}$	0.63
$2 \times 1 \times \frac{3}{16}$	0.92

Size (in)	Weight per metre (Kg)
$2 \times 1 \times \frac{1}{4}$	1.20
$2 \times 1\frac{1}{2} \times \frac{1}{8}$	0.74
$2 \times 1\frac{1}{2} \times \frac{3}{16}$	1.09
$2 \times 1\frac{1}{2} \times \frac{1}{4}$	1.42
$2\frac{1}{2} \times 1 \times \frac{1}{8}$	0.73
$2\frac{1}{2} \times 1\frac{1}{2} \times \frac{1}{8}$	0.85
$2\frac{1}{2} \times 1\frac{1}{2} \times \frac{3}{16}$	1.25
$2\frac{1}{2} \times 1\frac{1}{2} \times \frac{1}{4}$	1.64
$3 \times 1 \times \frac{1}{8}$	0.85
$3 \times 1 \times \frac{1}{4}$	1.64
$3 \times 1\frac{1}{2} \times \frac{1}{8}$	0.96
$3 \times 1\frac{1}{2} \times \frac{3}{16}$	1.40
$3 \times 1\frac{1}{2} \times \frac{1}{4}$	1.86
$3 \times 2 \times \frac{1}{8}$	1.07
$3 \times 2 \times \frac{3}{16}$	1.58
$3 \times 2 \times \frac{1}{4}$	2.08
$4 \times 1 \times \frac{1}{8}$	1.06
$4 \times 2 \times \frac{1}{8}$	1.28
$4 \times 2 \times \frac{1}{4}$	2.51
$4 \times 3 \times \frac{1}{4}$	2.95
$6 \times 3 \times \frac{3}{8}$	5.63

Dia (in)	Weight per metre (Kg)
1/8	0.07
5/32	0.10
4mm	0.11
3/16	0.15
5mm	0.17
7/32	0.21
6mm	0.24
1/4	0.27
7mm	0.33
9/32	0.34
5/16	0.42
8mm	0.43
11/32	0.51
9mm	0.54
3/8	0.61
10mm	0.67
7/16	0.82
12mm	0.96
1/2	1.08
13mm	1.13
17/32	1.22
14mm	1.31
9/16	1.36
15mm	1.50
5/8	1.63
16mm	1.71
17mm	1.92
11/16	2.04
18mm	2.16
3/4	2.42
20mm	2.67
13/16	2.84
22mm	3.23
7/8	3.30
15/16	3.79
24mm	3.84
25mm	4.17

Dia (in)	Weight per metre (Kg)
1	4.31
1 1/16	4.86
26mm	4.51
28mm	5.23
1 1/8	5.45
30mm	6.01
1 3/16	6.07
1 1/4	6.73
1 5/16	7.42
1 3/8	8.14
35mm	8.18
1 1/2	9.69
40mm	10.70
1 5/8	11.40
1 3/4	13.20
1 7/8	15.10
50mm	16.70
2	17.20
2 1/8	19.40
2 1/4	21.80
60mm	24.00
2 3/8	24.30
2 1/2	26.90
65mm	28.21
2 5/8	29.70
2 3/4	32.60
3	38.80
3 1/4	45.50
3 1/2	52.80
3 3/4	60.57
4	68.90
4 1/4	77.80
4 1/2	87.20
130mm	112.82
155mm	160.39
180mm	210.00
205mm	281.00



ROD
CW614N/
CZ121M
Free Machining Brass
3 metre lengths*
BSEN 12164

**Bars over 3 inches
in diameter may
vary in length.*

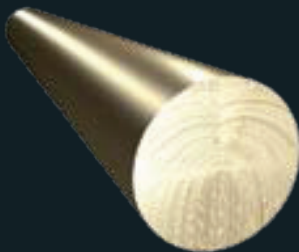
brass



ROD
CW606N/CZ131
 Riveting Quality Brass
 3 metre lengths
 BSEN 12164

Dia (in)	Weight per metre (Kg)
1/4	0.27
5/16	0.42
3/8	0.61

Dia (in)	Weight per metre (Kg)
7/16	0.82
1/2	1.08
5/8	1.68
3/4	2.42



ROD
CW721R
CZ114M
 High Tensile Brass/
 Manganese Bronze
 3 metre lengths*
 BSEN 12163

Dia (in)	Weight per metre (Kg)
3/8	0.59
1/2	1.04
5/8	1.63
3/4	2.33
13/16	2.75
7/8	3.19
1	4.16

Dia (in)	Weight per metre (Kg)
1 1/4	6.20
1 3/8	7.46
1 1/2	9.32
1 3/4	12.49
2	16.13
2 1/4	20.97
2 1/2	25.61
2 3/4	30.73
3	37.28
4	66.62



ROD
CW712R/CZ112
 Naval Brass
 3 metre lengths
 BSEN 12163

Dia (in)	Weight per metre (Kg)
3/4	2.42
1	4.31
1 1/4	6.73

Dia (in)	Weight per metre (Kg)
1 1/2	9.69
1 3/4	13.11
2	17.20
2 1/2	26.90
3	38.80

*Bars over 3 inches in diameter may vary in length.

Size AF (in)	Weight per metre (Kg)
5mm	0.18
6mm	0.27
0.248	0.29
1/4	0.30
5/16	0.46
8mm	0.47
0.324	0.50
3/8	0.67
10mm	0.74
11mm	0.89
0.445	0.94
7/16	0.91
12mm	1.06
1/2	1.19
13mm	1.24
0.525	1.31
14mm	1.44
9/16	1.50
15mm	1.65
0.600	1.71
5/8	1.71
16mm	1.88
17mm	2.13
11/16	2.24
18mm	2.37
0.710	2.39
19mm	2.66
3/4	2.67
20mm	2.95
13/16	3.14
0.820	3.19
22mm	3.56

Size (in)	Weight per metre (Kg)
1/2 x 1/2 x 1/8	0.62
3/4 x 3/4 x 1/8	0.94
1 x 1 x 1/8	1.29
1 1/4 x 1 1/4 x 1/8	1.63
1 1/2 x 1 1/2 x 1/8	1.97
1 1/2 x 1 1/2 x 3/16	2.89

Size AF (in)	Weight per metre (Kg)
7/8	3.69
0.920	4.02
15/16	4.17
24mm	4.24
1	4.75
1.010	4.84
1 1/16	5.36
1.100	5.76
1 1/8	6.01
30mm	6.63
1.200	6.84
1 1/4	7.42
32mm	7.54
1.300	8.03
1 5/16	8.29
1 3/8	8.98
36mm	9.54
1.480	10.40
1 1/2	10.70
1.625	12.54
41mm	12.40
1.670	13.20
1 3/4	14.50
50mm	18.40
46mm	15.60
1.860	16.40
2.050	19.90
2.200	23.00
2 1/2	29.70
60mm	26.50
65mm	31.10
2 3/4	35.90
3	42.70

Size (in)	Weight per metre (Kg)
2 x 2 x 1/8	2.66
2 x 2 x 1/4	5.30
3 x 3 x 1/4	8.12



HEXAGON CW614N/ CZ121M

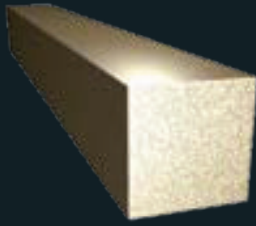
Free Machining Brass
3 metre lengths
BSEN 12164



ANGLE CW624N/CZ130

12 foot lengths
BSEN 12167

brass



SQUARE
CW614N/
CZ121M

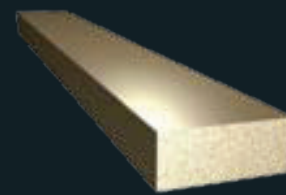
Free Machining Brass
3 metre lengths
BSEN 12164

Size AF (in)	Weight per metre (Kg)
$\frac{1}{4}$	0.34
$\frac{5}{16}$	0.54
$\frac{3}{8}$	0.77
$\frac{7}{16}$	1.05
$\frac{1}{2}$	1.37
$\frac{5}{8}$	2.14
$\frac{3}{4}$	3.08
$\frac{7}{8}$	4.20

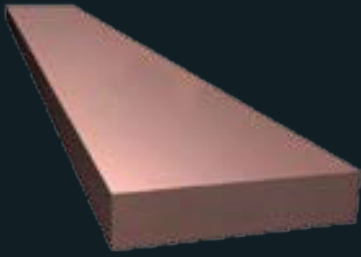
Size AF (in)	Weight per metre (Kg)
1	5.48
1 $\frac{1}{4}$	8.57
1 $\frac{1}{2}$	12.30
1 $\frac{3}{4}$	16.80
2	21.90
2 $\frac{1}{4}$	27.80
2 $\frac{1}{2}$	34.27
3	49.40

Size (in)	Weight per metre (Kg)
$\frac{3}{8} \times \frac{1}{8}$	0.26
$\frac{3}{8} \times \frac{1}{4}$	0.52
$\frac{1}{2} \times \frac{1}{8}$	0.34
$\frac{1}{2} \times \frac{1}{4}$	0.69
$\frac{5}{8} \times \frac{1}{8}$	0.43
$\frac{5}{8} \times \frac{1}{4}$	0.86
$\frac{5}{8} \times \frac{3}{8}$	1.29
$\frac{3}{4} \times \frac{1}{8}$	0.51
$\frac{3}{4} \times \frac{3}{16}$	0.77
$\frac{3}{4} \times \frac{1}{4}$	1.03
$\frac{3}{4} \times \frac{3}{8}$	1.54
$\frac{3}{4} \times \frac{1}{2}$	2.06
$1 \times \frac{1}{8}$	0.69
$1 \times \frac{3}{16}$	1.03
$1 \times \frac{1}{4}$	1.37
$1 \times \frac{5}{16}$	1.72
$1 \times \frac{3}{8}$	2.06
$1 \times \frac{1}{2}$	2.74
$1 \times \frac{5}{8}$	3.45
$1 \times \frac{3}{4}$	4.11
$1\frac{1}{4} \times \frac{1}{8}$	0.85
$1\frac{1}{4} \times \frac{1}{4}$	1.71
$1\frac{1}{4} \times \frac{3}{8}$	2.57
$1\frac{1}{4} \times \frac{1}{2}$	3.43
$1\frac{1}{4} \times \frac{3}{4}$	5.14
$1\frac{1}{4} \times 1$	6.85
$1\frac{1}{2} \times \frac{1}{8}$	1.03
$1\frac{1}{2} \times \frac{3}{16}$	1.54
$1\frac{1}{2} \times \frac{1}{4}$	2.06
$1\frac{1}{2} \times \frac{3}{8}$	3.08
$1\frac{1}{2} \times \frac{1}{2}$	4.11
$1\frac{1}{2} \times \frac{5}{8}$	5.14

Size (in)	Weight per metre (Kg)
$1\frac{1}{2} \times \frac{3}{4}$	6.11
$1\frac{1}{2} \times 1$	8.23
$1\frac{3}{4} \times \frac{1}{2}$	4.75
$2 \times \frac{1}{8}$	1.37
$2 \times \frac{3}{16}$	2.06
$2 \times \frac{1}{4}$	2.74
$2 \times \frac{3}{8}$	4.11
$2 \times \frac{1}{2}$	5.48
$2 \times \frac{5}{8}$	6.79
$2 \times \frac{3}{4}$	8.17
2×1	11.00
$2 \times 1\frac{1}{4}$	13.75
$2 \times 1\frac{1}{2}$	16.30
$2\frac{1}{2} \times \frac{1}{4}$	3.43
$2\frac{1}{2} \times \frac{3}{8}$	5.08
$2\frac{1}{2} \times \frac{1}{2}$	6.86
$2\frac{1}{2} \times \frac{3}{4}$	10.02
$2\frac{1}{2} \times 1$	13.60
$2\frac{1}{2} \times 1\frac{1}{4}$	17.03
$2\frac{1}{2} \times 1\frac{1}{2}$	20.30
$3 \times \frac{1}{8}$	2.06
$3 \times \frac{1}{4}$	4.11
$3 \times \frac{3}{8}$	6.17
$3 \times \frac{1}{2}$	8.23
3×1	16.50
$3 \times 1\frac{1}{2}$	24.70
3×2	32.90
$4 \times \frac{1}{8}$	2.74
$4 \times \frac{1}{4}$	5.48
$4 \times \frac{1}{2}$	11.00
$4 \times \frac{3}{4}$	16.30
$4 \times 1\frac{1}{2}$	32.70



FLAT BAR
CW614N/CZ121
 Free Machining Brass
 12 foot lengths
 BSEN 12167



FLAT BAR
CW004A-H004/
C101
 Hard Drawn High
 Conductivity
 Radius edge
 4-4.2 metre lengths
 BSEN 13601

Size (in)	Weight per metre (Kg)
1/2 x 1/8	0.36
1/2 x 3/16	0.54
1/2 x 1/4	0.72
5/8 x 1/8	0.45
3/4 x 1/8	0.54
3/4 x 3/16	0.81
3/4 x 1/4	1.08
20mm x 5mm	0.89
20mm x 6mm	1.07
20mm x 10mm	1.78
25mm x 3mm	0.67
25mm x 5mm	1.11
25mm x 6mm	1.34
25mm x 10mm	2.22
1 x 1/8	0.72
1 x 3/16	1.08
1 x 1/4	1.44
1 x 1/2	2.87
30mm x 3mm	0.80
30mm x 5mm	1.34
30mm x 6mm	1.61
30mm x 10mm	2.67
1 1/4 x 1/8	0.90
1 1/4 x 1/4	1.79
1 1/2 x 1/8	1.08
1 1/2 x 1/4	2.15
1 1/2 x 3/8	3.23
1 1/2 x 3/16	1.61
40mm x 3mm	1.07
40mm x 5mm	1.78
40mm x 6mm	2.14
40mm x 8mm	2.85
40mm x 10mm	3.56
50mm x 5mm	2.23

Size (in)	Weight per metre (Kg)
50mm x 6mm	2.67
50mm x 8mm	3.57
50mm x 10mm	4.45
50mm x 12mm	5.34
2 x 1/8	1.44
2 x 3/16	2.15
2 x 1/4	2.87
2 x 3/8	4.31
2 x 1/2	5.74
2 x 3/4	8.61
60mm x 6mm	3.20
60mm x 10mm	5.34
2 1/2 x 1/4	3.59
2 1/2 x 3/8	5.38
2 1/2 x 1/2	7.18
3 x 1/4	4.31
3 x 3/8	6.46
3 x 1/2	8.61
76mm x 6mm	4.06
80mm x 10mm	7.12
80mm x 12mm	8.54
100mm x 6mm	5.34
100mm x 10mm	8.90
100mm x 12mm	10.68
4 x 1/4	5.74
4 x 3/8	8.61
4 x 1/2	11.50
120mm x 10mm	10.70
5 x 1/4	7.18
5 x 1/2	14.30
150mm x 6mm	8.02
150mm x 10mm	13.40
6 x 1/4	8.61
200mm x 10mm	17.80

Dia (in)	Weight per metre (Kg)
1/4	0.28
5/16	0.44
3/8	0.63
10mm	0.70
12mm	1.01
1/2	1.13
5/8	1.76
16mm	1.79
20mm	2.80
3/4	2.54
7/8	3.45
25mm	4.39
1	4.51
1 1/8	5.71
30mm	6.32

Dia (in)	Weight per metre (Kg)
1 1/4	7.05
1 3/8	8.53
1 1/2	10.00
40mm	11.20
1 5/8	11.90
2	18.00
2 1/4	22.80
2 1/2	28.20
4	72.20



ROUND BAR CW004A/C101

Hard Drawn High
Conductivity
4-4.2 metre lengths
BSEN 13601

stainless steel bar and sections



ROUND
1.4305 (303)
Bright Drawn

Dia (in)	Weight per metre (Kg)
3mm	0.06
1/8"	0.06
4mm	0.10
3/16"	0.14
5mm	0.16
6mm	0.22
1/4"	0.25
7mm	0.30
5/16"	0.39
8mm	0.40
3/8"	0.56
10mm	0.62
7/16"	0.77
12mm	0.89
1/2"	1.00

Dia (in)	Weight per metre (Kg)
9/16"	1.22
14mm	1.22
15mm	1.40
5/8"	1.56
16mm	1.59
11/16"	1.89
18mm	2.01
3/4"	2.25
20mm	2.48
22mm	3.00
7/8"	3.07
24mm	3.57
25mm	3.88
1"	4.03



ROUND
1.4305 (303)
Smooth Turned/
*Bright Ground


Dia (in)	Weight per metre (Kg)
25mm*	3.88
1"	4.03
1 1/8"	5.07
30mm*	5.58
1 1/4"	6.25
1 3/8"	7.57
35mm	7.60
1 1/2"	9.01
40mm*	9.93
1 5/8"	10.60
1 3/4"	12.20
45mm	12.56

Dia (in)	Weight per metre (Kg)
1 7/8"	14.10
50mm*	15.50
2"	16.00
2 1/8"	18.10
2 1/4"	20.30
60mm	22.30
2 3/8"	22.60
2 1/2"	25.00
2 5/8"	27.60
2 3/4"	30.30
3"	36.00

stainless steel bar and sections

Dia (in)	Weight per metre (Kg)
3¼"	42.90
3½"	49.80
3¾"	57.10
4"	65.00
4¼"	73.40
4½"	82.30


Dia (in)	Weight per metre (Kg)
5"	102.00
5¾"	134.33
6"	146.27
7"	199.00



ROUND
1.4305 (303)
Rough Turned

Dia (in)	Weight per metre (Kg)
3mm	0.06
¼"	0.06
4mm	0.10
⅜"	0.14
5mm	0.16
6mm	0.22
¼"	0.25
⅝"	0.39
8mm	0.40
⅜"	0.56
10mm	0.62
⅞"	0.77

Dia (in)	Weight per metre (Kg)
12mm	0.89
½"	1.00
⅞"	1.27
15mm	1.40
⅝"	1.56
16mm	1.59
¾"	2.25
20mm	2.48
⅞"	3.07
25mm	3.88
1"	4.03



ROUND
1.4307 (304L)
Bright Drawn

stainless steel bar and sections



ROUND
1.4307 (304L)
Smooth Turned

Dia (in)	Weight per metre (Kg)
25mm	3.88
1"	4.03
1 ¹ / ₈ "	5.07
30mm	5.58
1 ¹ / ₄ "	6.25
35mm	7.60
1 ³ / ₈ "	7.57
1 ¹ / ₂ "	9.01
40mm	9.93
1 ⁵ / ₈ "	10.60

Dia (in)	Weight per metre (Kg)
1 ³ / ₄ "	12.20
50 mm	15.50
2"	16.00
2 ¹ / ₄ "	20.30
60 mm	22.30
2 ¹ / ₂ "	25.00
2 ³ / ₄ "	30.30
3"	36.00



ROUND
1.4307 (304L)
Rough Turned

Dia (in)	Weight per metre (Kg)
3 ¹ / ₄ "	42.90
3 ¹ / ₂ "	49.80
3 ³ / ₄ "	57.10
4"	65.00
4 ¹ / ₄ "	73.40
4 ¹ / ₂ "	82.30
5"	102.00
5 ¹ / ₄ "	111.98
5 ¹ / ₂ "	123.00
5 ³ / ₄ "	134.00
6"	146.27
6 ¹ / ₄ "	158.70

Dia (in)	Weight per metre (Kg)
6 ¹ / ₂ "	172.00
7"	199.00
7 ¹ / ₂ "	229.00
8"	260.00
8 ¹ / ₂ "	294.00
9"	329.00
10"	406.00
11"	492.00
12"	585.00
340mm	728.00
16"	1040.00

stainless steel bar and sections

Dia (in)	Weight per metre (Kg)
3mm	0.06
1/8"	0.06
4mm	0.10
3/16"	0.14
5mm	0.16
6mm	0.23
1/4"	0.25
5/16"	0.39
8mm	0.40
3/8"	0.57
10mm	0.63
7/16"	0.77
12mm	0.90
1/2"	1.01

Dia (in)	Weight per metre (Kg)
14mm	1.23
9/16"	1.28
15mm	1.41
5/8"	1.58
16mm	1.60
1 1/16"	1.91
18mm	2.03
3/4"	2.27
20mm	2.50
7/8"	3.09
24mm	3.60
25mm	3.91
1"	4.03

Dia (in)	Weight per metre (Kg)
25mm*	3.91
1"*	4.03
1 1/8"*	5.11
30mm*	5.63
1 1/4"*	6.30
32mm	6.40
1 3/8"*	7.63
35mm*	7.66
1 1/2"*	9.08
40mm*	10.00
1 5/8"*	10.70
1 3/4"*	12.40

Dia (in)	Weight per metre (Kg)
45mm	12.70
1 7/8"	14.20
50mm	15.60
2"*	16.10
2 1/8"*	18.20
2 1/4"*	20.40
2 3/8"*	22.80
60mm*	22.50
2 1/2"*	25.20
2 5/8"	27.80
2 3/4"*	30.50
3"*	36.30



ROUND
1.4404 (316L)
Bright Drawn



ROUND
1.4404 (316L)
Smooth Turned
*Bright Ground

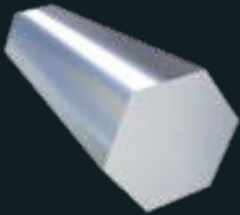
stainless steel bar and sections



ROUND
1.4404 (316L)
Rough Turned

Dia (in)	Weight per metre (Kg)
3¼"	43.20
3½"	50.20
3¾"	57.60
4"	65.50
4¼"	73.90
4½"	82.90
4¾"	92.40
5"	102.00
5¼"	113.00
5½"	123.00
5¾"	135.00
6"	147.00
6¼"	160.00
6½"	173.00
7"	201.00

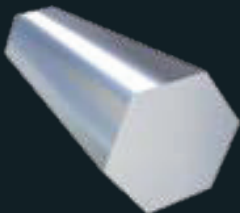
Dia (in)	Weight per metre (Kg)
185mm	217.00
7½"	230.00
8"	262.00
8½"	296.00
220mm	312.00
9"	332.00
9½"	370.00
10"	409.00
10½"	451.00
11"	495.00
12"	590.00
340mm	734.00
14"	802.00
16"	1049.00



HEXAGON
1.4305 (303)

Size (in)	Weight per metre (Kg)
.3125"	0.43
.437"	0.84
.500"	1.10
.562"	1.39
.625"	1.73
.750"	2.48
.820"	2.97
.875"	3.38
.937"	3.88

Size (in)	Weight per metre (Kg)
1.010"	4.50
1.125"	5.59
1.250"	6.90



HEXAGON
1.4404 (316L)

Size (in)	Weight per metre (Kg)
0.500"	1.11
0.562"	1.40
0.625"	1.74
17mm	1.99
0.750"	2.50
0.820"	2.99
0.875"	3.41
0.920"	3.76

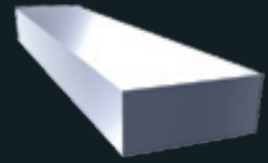
Size (in)	Weight per metre (Kg)
1.010"	4.54
1.101"	5.39
1.125"	5.63
1.200"	6.40
1.250"	6.95
1.300"	7.52
1.375"	8.41
1.480"	9.74
1.500"	10.01
1.670"	12.40
1.860"	15.38
2.500"	27.80

stainless steel bar and sections

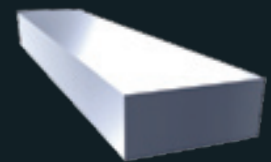
Size (mm)	Weight per metre (Kg)
20 x 10	1.58
25 x 10	1.98
20 x 12	1.92
25 x 12	2.37
30 x 12	2.84
25 x 15	2.96
30 x 15	3.56
40 x 15	4.74

Size (mm)	Weight per metre (Kg)
50 x 15	5.93
60 x 15	7.11
75 x 15	8.88
100 x 15	11.90
25 x 20	3.95
40 x 20	6.32
50 x 20	7.90
60 x 20	9.48
75 x 20	11.90
100 x 20	15.80
30 x 25	5.93
40 x 25	7.90
50 x 25	9.88
60 x 25	11.90
75 x 25	14.80
100 x 25	19.80

Size (mm)	Weight per metre (Kg)
20 x 10	1.59
25 x 10	1.99
20 x 12	1.91
25 x 12	2.39
30 x 12	2.87
25 x 15	2.99
40 x 15	4.78
50 x 15	5.97
60 x 15	7.16
100 x 15	11.94
30 x 20	4.78
40 x 20	6.37
50 x 20	7.96
60 x 20	9.55
75 x 20	11.94
30 x 25	5.97
40 x 25	7.96
50 x 25	9.95

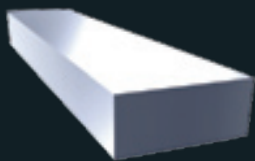


Flat
1.4307 (304L)
Hot Rolled



Flat
1.4404 (316L)
Hot Rolled

stainless steel bar and sections



Flat
1.4301 / 1.4404
(304 / 316L)
Rolled Edge

* Available in
1.4404 (316L)

Size (mm)	Weight per metre (Kg)
12 x 3*	0.28
20 x 3*	0.47
25 x 3*	0.59
30 x 3*	0.71
40 x 3*	0.95
50 x 3*	1.19
60 x 3	1.42
75 x 3	1.78
100 x 3	2.37
12 x 5*	0.47
20 x 5*	0.79
25 x 5*	0.99
30 x 5*	1.19
40 x 5*	1.58
50 x 5*	1.98
60 x 5*	2.37
75 x 5*	2.96
100 x 5*	3.95
12 x 6*	0.57
20 x 6*	0.95
25 x 6*	1.19
30 x 6*	1.42
35 x 6	1.66
40 x 6*	1.90
45 x 6	2.13

Size (mm)	Weight per metre (Kg)
50 x 6*	2.37
60 x 6*	2.84
65 x 6	3.08
75 x 6*	3.56
80 x 6*	3.79
125 x 6*	5.97
150 x 6*	7.11
200 x 6*	9.48
200 x 6*	9.48
200 x 8*	12.64
200 x 10*	15.80
25 x 8*	1.58
30 x 8*	1.90
40 x 8*	2.53
50 x 8*	3.16
60 x 8*	3.79
75 x 8*	4.74
100 x 8*	6.32
150 x 8	9.48
200 x 8	12.64
25 x 10*	1.98
30 x 10*	2.37
40 x 10*	3.16
50 x 10*	3.95
60 x 10*	4.74
65 x 10	5.13
75 x 10*	5.93
80 x 10	6.32
100 x 10*	7.90
125 x 10*	9.95
150 x 10*	11.85
200 x 10*	15.80
40 x 12	3.79
50 x 12*	4.74
60 x 12*	5.69
75 x 12*	7.11
100 x 12*	9.48
125 x 12	11.85
(150 x 12*)	14.32

Brackets denote available in 316L only.

stainless steel bar and sections

Size (mm)	Weight per metre (Kg)
12 x 12	1.14
16 x 16	2.02
20 x 20	3.16
25 x 25	4.94

Size (mm)	Weight per metre (Kg)
30 x 30	7.11
(1½ x 1½)	11.58
40 x 40	12.60
50 x 50	19.80

Brackets denote available in 316L only.

Size (mm)	Weight per metre (Kg)
20 x 20 x 3.0	0.95
25 x 25 x 3.0	1.21
25 x 25 x 5.0	1.93
25 x 25 x 6.0	2.27
30 x 30 x 3.0	1.47
30 x 30 x 5.0	2.36
30 x 30 x 6.0	2.76
40 x 40 x 3.0	1.99
40 x 40 x 5.0	3.22
40 x 40 x 6.0	3.82
50 x 50 x 3.0	2.50
50 x 50 x 5.0	4.08
50 x 50 x 6.0	4.85

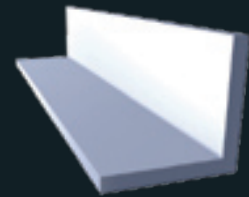
Size (mm)	Weight per metre (Kg)
50 x 50 x 10.0	7.74
60 x 60 x 5.0	4.91
60 x 60 x 6.0	5.88
60 x 60 x 10.0	9.46
70 x 70 x 6.0	6.91
70 x 70 x 10.0	11.18
75 x 75 x 6.0	7.43
75 x 75 x 10.0	11.95
80 x 80 x 6.0	7.94
80 x 80 x 10.0	12.80
100 x 100 x 6.0	10.01
100 x 100 x 10.0	16.33

Size (mm)	Weight per metre (Kg)
20 x 20 x 3.0	0.95
25 x 25 x 3.0	1.21
30 x 30 x 3.0	1.47
40 x 40 x 3.0	1.99
50 x 50 x 3.0	2.50
25 x 25 x 5.0	1.93
30 x 30 x 5.0	2.36
40 x 40 x 5.0	3.22
50 x 50 x 5.0	4.08
25 x 25 x 6.0	2.27
40 x 40 x 6.0	3.82
50 x 50 x 6.0	4.85
60 x 60 x 6.0	5.88
70 x 70 x 6.0	6.91
75 x 75 x 6.0	7.43
80 x 80 x 6.0	7.94
100 x 100 x 6.0	10.01

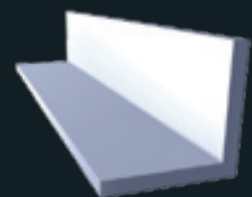
Size (mm)	Weight per metre (Kg)
50 x 50 x 10.0	7.74
60 x 60 x 10.0	9.46
70 x 70 x 10.0	11.18
75 x 75 x 10.0	12.04
80 x 80 x 10.0	12.90
100 x 100 x 10.0	16.33



Square
1.4307 / 1.4404
(304 / 316L)



ANGLE
1.4307 (304L)



ANGLE
1.4404 (316L)

stainless steel seamless tube



SEAMLESS TUBE
ASTM A269

Type 304 / 304L

O/D (mm)	Wall (mm)
6	1.0
10	1.0
12	1.0
15	1.5

O/D (in)	Wall (swg)
$\frac{1}{4}$	20
$\frac{1}{2}$	18

O/D (in)	Wall (swg)
$\frac{5}{8}$	20
$\frac{5}{8}$	18
$\frac{5}{8}$	16
$\frac{3}{4}$	20
$\frac{3}{4}$	16
1	18

Type 316 / 316L

O/D (in)	Wall	
	(swg)	(in)
1/8	24	
1/8	22	
1/8	20	
3/16	24	
3/16	22	
3/16	20	
3/16	18	
1/4	22	
1/4	20	
1/4	18	
1/4	16	
5/16	22	
5/16	20	
5/16	16	
3/8	22	
3/8	18	
3/8	20	
3/8	16	
3/8	14	
1/2	22	
1/2	20	
1/2	18	
1/2	16	
1/2	14	

O/D (in)	Wall	
	(swg)	(in)
1/2	—	1/8
5/8	20	
5/8	18	
5/8	16	
5/8	14	
5/8	—	1/8
3/4	20	
3/4	18	
3/4	16	
3/4	14	
3/4	12	
3/4	10	
7/8	16	
1	20	
1	18	
1	16	
1	14	
1	12	
1	10	

O/D (mm)	Wall
	(mm)
6	0.5
6	1.0
6	1.5
8	1.0
8	1.5
10	1.0
10	1.5
10	2.0
12	1.0
12	1.5
12	2.0

O/D (mm)	Wall
	(mm)
15	1.5
16	1.5
16	2.0
18	1.5
20	1.5
20	2.0
22	1.5



SEAMLESS TUBE ASTM A269

O/D (in)	Wall	
	(swg)	(in)
1 1/4	16	
1 1/4	14	
1 1/4	—	1/8
1 1/2	16	
1 1/2	—	1/8
2	—	1/8
2	—	1/4
2 1/2	—	1/4
3	16	
3	10	
3	—	1/4

O/D (mm)	Wall
	(mm)
25	1.5
25	2.0
25	2.5
25	3.0

stainless steel hygienic tube



HYGIENIC TUBE

Welded and annealed
Polished, BA and also
descaled

Type 304L and
Type 316L

O/D (in)	Wall (swg)	Weight per Mtr (kg)
1"	16	0.99
1 1/2"	16	1.51
2"	16	1.88
2 1/2"	16	2.49
3"	16	3.01
4"	16	4.03
4"	14	4.98



HYGIENIC TUBE

as welded not annealed,
polished

and also descaled
Type 304L and
Type 316L

O/D (in)	Wall (mm)	Weight per Mtr (kg)
1"	1.50	0.90
1 1/2"	1.50	1.38
2"	1.50	1.85
2 1/2"	1.50	2.34
3"	1.50	2.81
4"	1.50	3.75
4"	2.00	5.02

stainless steel handrail tube

O/D	Wall (mm)	Weight per Mtr (kg)	Grades Available
42.4mm*	2.0	2.01	304 & 316
42.4mm*	2.5	2.48	304 & 316
48.3mm*	2.0	2.30	304 & 316
48.3mm*	2.5	2.85	304 & 316
60.3mm	2.0	2.90	304 & 316
60.3mm	2.5	3.60	304 & 316



HANDRAIL TUBE

We stock the following sizes/grades all with satin polished O/D

* 320 GRIT POLISH

stainless steel structural & decorative tube



ROUND
304
Welded Mirror
Polished



ROUND
316
Welded Mirror
Polished



ROUND
304
Welded Dull
Polished

O/D (in)	O/D (mm)	Wall (mm)	Weight per metre (kg)
1/2		1.50	0.42
5/8		1.20	0.44
5/8		1.50	0.54
3/4		1.22	0.53
3/4		1.50	0.66
7/8		1.20	0.63
7/8		1.50	0.78
7/8		2.00	1.01
1		1.20	0.73
1		1.50	0.90
1 1/4		1.20	0.92

O/D (in)	Wall (mm)	Weight per metre (kg)
1/2	1.50	0.42
5/8	1.20	0.44
5/8	1.50	0.54
19mm	1.20	0.54
3/4	1.50	0.66
7/8	1.20	0.63
7/8	1.50	0.78
1	1.20	0.73
1	1.50	0.90
1	2.00	1.17
1 1/4	1.50	1.13
1 1/2	1.50	1.38
2	1.50	1.85
2	2.00	2.44
2	3.00	3.59

O/D (in)	O/D (mm)	Wall (mm)	Weight per metre (kg)
1 1/4		1.50	1.13
1 1/2		1.20	1.11
1 1/2		1.50	1.38
1 1/2		2.00	1.81
1 3/4		1.50	1.62
2		1.20	1.49
2		1.50	1.85
2		2.00	2.40
2		3.00	3.56
2 1/2		1.50	2.34
3		1.50	2.81

O/D (in)	Wall (mm)		Weight per metre (kg)
* 3/4	1.5		0.65
* 1	1.5		0.89
* 1 1/2	1.5		1.36
* 1 1/2	2.0		1.79
* 1 1/2	3.0	S	2.61
* 2	1.5		1.84
* 2	2.0		2.42
* 2	3.0	S	3.56
* 3	3.0	S	5.45
* 4	3.0		7.34

S denotes also available
in Satin Polish.

*Also stock
brushed finish

stainless steel structural & decorative tube

S denotes also available in Satin Polish.

*Also stock brushed finish

O/D (in)	Wall (mm)		Weight per metre (kg)
* $\frac{3}{4}$	1.5		0.66
*1	1.5		0.90
* $1\frac{1}{2}$	1.5		1.38
*2	1.5		1.85
* $1\frac{1}{2}$	3.00	S	2.76
*2	2.0		3.40
*2	3.00	S	7.43
*3	3.00	S	5.52
*4	3.00	S	7.42

Dimensions (mm)	Wall (mm)	Weight per metre (kg)
80 x 40	4.00	7.22
80 x 40	5.00	8.90
100 x 50	5.00	11.24
120 x 80	3.00	9.53
120 x 80	5.00	15.38
150 x 100	3.00	11.66
150 x 100	4.00	15.40
150 x 100	5.00	18.80
150 x 100	6.00	22.60

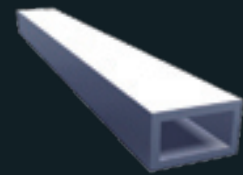
Dimensions (mm)	Wall (mm)	Weight per metre (kg)
150 x 100	8.00	27.90
200 x 100	4.00	18.60
200 x 100	5.00	22.40
200 x 100	6.00	27.50

Dimensions (mm)	Wall (mm)	Weight per metre (kg)
40 x 20	1.50	1.37
50 x 25	1.50	1.75
60 x 40	2.00	3.08
80 x 40	2.00	4.98

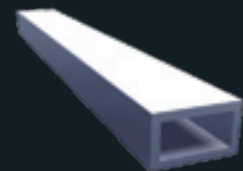
Dimensions (mm)	Wall (mm)	Weight per metre (kg)
80 x 40	3.00	5.49
100 x 50	2.0	4.68
100 x 50	3.0	6.95



ROUND
316
Welded Dull
Polished

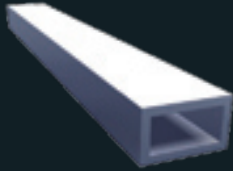


RECTANGULAR
316
Welded Unpolished



RECTANGULAR
316
Welded Dull Polished

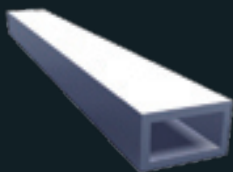
stainless steel structural & decorative tube



RECTANGULAR 304
Welded Unpolished

Dimensions (mm)	Wall (mm)	Weight per metre (kg)
80 x 40	4.00	7.22
80 x 40	5.00	8.90
100 x 50	4.00	9.09
100 x 50	5.00	11.30
120 x 60	3.00	8.39
120 x 60	4.00	11.10
120 x 80	3.00	9.54
120 x 80	4.00	12.40
120 x 80	5.00	15.38
150 x 50	3.00	9.53
150 x 50	5.00	15.38
150 x 100	3.00	11.70

Dimensions (mm)	Wall (mm)	Weight per metre (kg)
150 x 100	4.00	15.40
150 x 100	5.00	18.80
150 x 100	6.00	22.60
150 x 100	8.00	27.90
200 x 100	3.00	14.06
200 x 100	4.00	18.60
200 x 100	5.00	22.60
200 x 100	6.00	27.40
200 x 100	8.00	34.30
200 x 100	10.00	41.65
250 x 150	6.00	36.78
250 x 150	8.00	47.25



RECTANGULAR 304
Welded Dull Polished

Dimensions (mm)	Wall (mm)	Weight per metre (kg)
20 x 10	1.50	0.44
30 x 10	1.20	0.71
30 x 10	1.50	0.90
30 x 15	1.50	0.76
30 x 20	1.50	1.14
40 x 15	1.50	1.25
40 x 20	1.20	1.10
40 x 20	1.50	1.37
40 x 20	2.00	1.84
50 x 25	1.20	1.41
50 x 25	1.50	1.75
50 x 25	2.00	2.31
50 x 25	3.00	3.75
50 x 30	1.50	1.85
50 x 30	2.00	2.45
50 x 30	3.00	3.61
60 x 20	1.50	1.85
60 x 30	1.50	2.12
60 x 30	2.00	2.80
60 x 30	3.00	4.13
60 x 40	1.50	2.32

Dimensions (mm)	Wall (mm)	Weight per metre (kg)
60 x 40	2.00	3.08
60 x 40	3.00	4.65
80 x 40	1.50	2.80
80 x 40	2.00	3.71
80 x 40	3.00	5.49
80 x 60	3.00	6.53
100 x 40	3.00	6.53
100 x 50	2.00	4.68
100 x 50	3.00	6.95
100 x 60	3.00	7.53
120 x 60	3.00	8.12

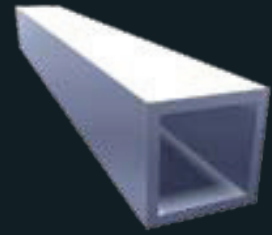
stainless steel structural & decorative tube

Dimensions (mm)	Wall (mm)	Weight per metre (kg)
12.7 x 12.7	1.20	0.44
12.7 x 12.7	1.50	0.55
15 x 15	1.20	0.53
15 x 15	1.50	0.65
20 x 20	1.20	0.71
20 x 20	1.50	0.88
20 x 20	2.00	1.19
25 x 25	1.20	0.92
25 x 25	1.50	1.14
25 x 25	2.00	1.49
25 x 25	3.00	2.20
30 x 30	1.20	1.10
30 x 30	1.50	1.37
30 x 30	2.00	1.84
30 x 30	3.00	2.72

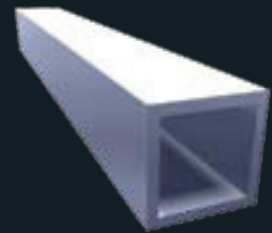
Dimensions (mm)	Wall (mm)	Weight per metre (kg)
40 x 40	1.20	1.49
40 x 40	1.50	1.85
40 x 40	2.00	2.45
40 x 40	3.00	3.75
50 x 50	1.50	2.32
50 x 50	2.00	3.08
50 x 50	3.00	4.65
60 x 60	2.00	3.71
60 x 60	3.00	5.49
70 x 70	3.00	6.53
80 x 80	2.00	4.98
80 x 80	3.00	7.53
100 x 100	2.00	6.40
100 x 100	3.00	9.53

Dimensions (mm)	Wall (mm)	Weight per metre (kg)
12.7 x 12.7	1.20	0.44
12.7 x 12.7	1.50	0.55
20 x 20	1.50	0.88
40 x 40	4.00	4.80
50 x 50	4.00	5.96
50 x 50	5.00	7.41
60 x 60	4.00	7.22
60 x 60	5.00	8.90
80 x 80	4.00	9.82
80 x 80	5.00	12.39
100 x 100	4.00	12.40
100 x 100	5.00	15.38
100 x 100	6.00	17.50
100 x 100	8.00	21.60

Dimensions (mm)	Wall (mm)	Weight per metre (kg)
120 x 120	5.00	18.66
120 x 120	6.00	21.20
120 x 120	3.0	11.80
120 x 120	4.0	15.00
150 x 150	3.00	14.06
150 x 150	4.00	18.60
150 x 150	5.00	23.00
150 x 150	6.00	31.20
150 x 150	8.00	34.30
150 x 150	10.00	41.65
200 x 200	3.00	18.62
200 x 200	5.00	30.80
200 x 200	6.00	36.90
200 x 200	8.00	47.25
200 x 200	10.00	57.60

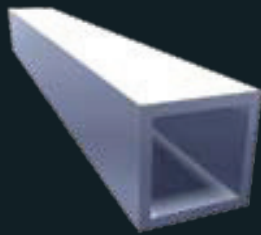


SQUARE
304
Welded Dull Polished



SQUARE
304
Welded Unpolished

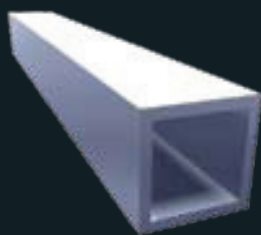
stainless steel structural & decorative tube



**SQUARE
316**
Welded Dull Polished

Dimensions (mm)	Wall (mm)	Weight per metre (kg)
20 x 20	1.50	0.88
25 x 25	1.50	1.14
25 x 25	2.00	1.50
30 x 30	1.50	1.37
30 x 30	2.00	1.84
30 x 30	3.00	2.72
40 x 40	1.50	1.85
40 x 40	2.00	2.45

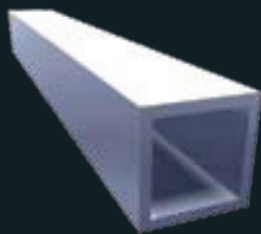
Dimensions (mm)	Wall (mm)	Weight per metre (kg)
40 x 40	3.00	3.75
50 x 50	1.50	2.33
50 x 50	2.00	3.08
50 x 50	3.00	4.65
60 x 60	3.00	5.49
80 x 80	3.00	7.53
100 x 100	3.00	9.53



SQUARE 316
Welded Unpolished

Dimensions (mm)	Wall (mm)	Weight per metre (kg)
80 x 80	4.00	9.82
100 x 100	4.00	12.40
100 x 100	5.00	15.38
100 x 100	6.00	17.50

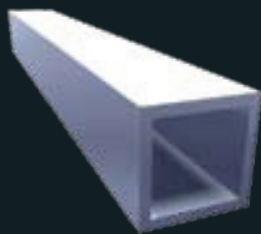
Dimensions (mm)	Wall (mm)	Weight per metre (kg)
120 x 120	4.00	15.03
120 x 120	5.00	18.66
120 x 120	6.00	21.20
150 x 150	4.00	18.64
150 x 150	5.00	23.00
150 x 150	6.00	27.36



SQUARE 430
Welded Dull Polished

Dimensions (mm)	Wall (mm)	Weight per metre (kg)
25 x 25	1.20	0.92
30 x 30	1.20	1.10
30 x 30	1.50	1.37

Dimensions (mm)	Wall (mm)	Weight per metre (kg)
40 x 40	1.50	1.85



**SQUARE 441
(1.4509)**
Welded Dull Polished

Dimensions (mm)	Wall (mm)	Weight per metre (kg)
25 x 25	1.20	0.93
30 x 30	1.20	1.11
30 x 30	1.50	1.37
40 x 40	1.50	1.86

METRIC ISO TUBE 304L AND 316L

OD	Weight per metre (kg) for given Wall Thickness in mm		
	1.5mm	2.0mm	3.0mm
28	0.99		
38	1.37		
43	1.56		
44.5		2.13	
53	1.93		
54		2.40	
69		3.35	
83	3.06		
84		3.90	
103	3.81		
104		5.12	
129		6.36	
153	5.69		
154		7.61	
204		10.12	
(206)			15.25
254		15.79	
256			19.01
304		15.12	
(355.6)			26.49
406.4			30.30
(508)			37.94
(609.6)			45.57

METRIC WELDED TUBE



Sizes in brackets are currently available in 304L only.