

Stainless Steel Bar

We can supply Stainless steel bar in round, flat, square, rectangular and hexagonal.

[Round Bar](#) stock in 304, 410,

All stainless stock can be delivered mirror polished if required.



Stainless Steel Bar Stock List.

Stainless Steel Bar - Round

- 304 Round bar:
 - [Bright Drawn](#)
 - [Smooth Turned](#)
 - [Rough Turned](#)

Stainless Steel Bar Flat

- 304 Flat Bar:
 - [Hot Rolled](#)
 - [Rolled Edge](#)

Stainless Steel Bar - Angle

- 304: [Angle](#)

Stainless Steel Bar - Round

Stainless Steel Round Bar 304S31 (Werkstoff 1.4301)
Bright Drawn IMA

Dia (mm)	Weight per metre (kg)	Dia (in)	Weight per metre (kg)
3mm	0.06	1/8"	0.06
4mm	0.10	3/16"	0.14
5mm	0.16	1/4"	0.25
6mm	0.22	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
15mm	1.40	9/16"	1.27
20mm	2.48	5/8"	1.56
25mm	3.88	11/16"	1.89
		3/4"	2.25

	7/8"	3.07
	1"	4.03

Stainless Steel Round Bar 304S31 (Werkstoff 1.4301) Smooth Turned IMA

Dia (mm)	Weight per metre (kg)	Dia (in)	Weight per metre (kg)
25mm	3.88	1"	4.03
30mm	5.58	1 1/8"	5.07
40mm	9.93	1 1/4"	6.25
50 mm	15.50	1 3/8"	7.57
60 mm	22.30	1 1/2"	9.01
		1 5/8"	10.60
		1 3/4"	12.20
		2"	16.00
		2 1/4"	20.30
		2 1/2"	25.00
		2 3/4"	30.30
		3"	36.00

Stainless Steel Round Bar 304S11/S31 (Werkstoff 1.4307) Rough Turned

Dia (in)	Weight per metre (kg)	Dia (in)	Weight per metre (kg)
3"	36.00	6 1/2"	172.00
3 1/4"	42.90	7"	199.00
3 1/2"	49.80	7 1/2"	229.00
3 3/4"	57.10	8"	260.00
4"	65.00	8 1/2"	294.00
4 1/4"	73.40	9"	329.00
4 1/2"	82.30	10"	406.00
5"	102.00	11"	492.00
5 1/4"	111.98	12"	585.00
5 1/2"	123.00	340mm	728.00
5 3/4"	134.00	16"	1040.00
6"	146.00		

Flat bar 304S11/S31 Hot Rolled

Size (mm)	Weight per metre (kg)	Size (mm)	Weight per metre (kg)
20x10	1.58	50 x 15	5.93
25x10	1.98	60 x 15	7.11
30 x 10	2.37	75 x 15	8.88
40x10	3.16	100 x 15	11.90
50 x 10	3.95	25 x 20	3.95
60 x 10	4.74	30 x 20	4.74

75 x 10	5.93	40 x 20	6.32
100 x 10	7.90	50 x 20	7.90
25 x 12	2.37	60 x 20	9.48
30 x 12	2.84	75 x 20	11.90
40 x 12	3.79	100 x 20	15.80
50 x 12	4.74	30 x 25	5.93
60 x 12	5.69	40 x 25	7.90
75 x 12	7.11	50 x 25	9.88
100 x 12	9.48	60 x 25	11.90
25 x 15	2.96	75 x 25	14.80
30 x 15	3.56	100 x 25	19.80
40 x 15	4.74		

FLAT 304 (Werkstoff 1.4301)

ROLLED EDGE

Size (mm)	Weight per metre (Kg)	Size (mm)	Weight per metre (Kg)
12 x 3	0.28	50x6	2.37
20 x 3	0.47	60 x 6	2.84
25 x 3	0.59	75 x 6	3.56
30 x 3	0.71	100 x 6	4.74
40 x 3	0.95	25 x 8	1.58
50 x 3	1.19	30 x 8	1.90
60 x 3	1.42	40 x 8	2.53
75 x 3	1.78	50 x 8	3.16
100 x 3	2.37	60 x 8	3.79
12 x 5	0.47	75 x 8	4.74
20 x 5	0.79	100 x 8	6.32
25 x 5	0.99	25 x 10	1.98
30 x 5	1.19	30 x 10	2.37
40 x 5	1.58	40 x 10	3.16
45 x 5	1.78	50 x 10	3.95
50 x 5	1.98	60 x 10	4.74
60 x 5	2.37	75 x 10	5.93
75 x 5	2.96	100 x 10	7.90
100 x 5	3.95	25 x 12	2.37
12 x 6	0.57	30 x 12	2.84
20 x 6	0.95	40 x 12	3.79
25 x 6	1.19	50 x 12	4.74
30 x 6	1.42	60 x 12	5.69
40 x 6	1.90	75 x 12	7.11

Stainless Steel Bar - Square

Square bar 304S11/S31 (Werkstoff 1.4307)

Size (mm)	Weight per metre (Kg)	Size (mm)	Weight per metre (Kg)
12 x 12	1.14	30x30	7.11
16 x 16	2.02	40 x 40	12.60
20 x 20	3.16	50 x 50	19.80
25 x 25	4.94		

Stainless Steel Bar - Angle

Angle 304S31 (Werkstoff 1.43014)

Size (mm)	Weight per metre (kg)	Size (mm)	Weight per metre (kg)
20 x 20 x 3	0.88	50 x 50 x 10	7.11
25 x 25 x 3	1.12	60 x 60 x 5	4.58
25 x 25 x 5	1.78	60 x 60 x 6	5.40
25 x 25 x 6	2.09	60 x 60 x 10	8.69
30 x 30 x 3	1.35	70 x 70 x 6	6.35
30 x 30 x 5	2.17	70 x 70 x 10	10.30
30 x 30 x 6	2.56	75 x 75 x 6	7.37
40 x 40 x 3	1.83	75 x 75 x 10	11.95
40 x 40 x 5	2.96	80 x 80 x 6	7.89
40 x 40 x 6	3.51	80 x 80 x10	12.80
50 x 50 x 3	2.30	100 x 100 x 6	9.20
50 x 50 x 5	3.75	100 x 100 x 10	15.0
50 x 50 x 6	4.46		