



Round Bar

Size	Wt per m	Wt per ft	Size	Wt per m	Wt per ft	Size	Wt per m	Wt per ft
0.5mm	.0015kg	.0004kg	21mm	2.72kg	.829kg	72mm	31.96kg	9.74kg
1.0mm	.0062kg	.0018kg	22mm	2.98kg	.908kg	75mm	34.68kg	10.57kg
1.5mm	.014kg	.0042kg	23mm	3.36kg	.994kg	80mm	39.46kg	12.03kg
2.0mm	.025kg	.0076kg	24mm	3.55kg	1.08kg	90mm	49.94kg	15.22kg
2.5mm	.039kg	.012kg	25mm	3.85kg	1.17kg	100mm	61.65kg	18.79kg
3.0mm	.055kg	.017kg	26mm	4.17kg	1.27kg	110mm	74.6kg	22.74kg
3.5mm	.076kg	.023kg	27mm	4.50kg	1.37kg	120mm	88.8kg	27.07kg
4.0mm	.099kg	.030kg	38mm	4.83kg	1.47kg	130mm	104kg	31.70kg
4.5mm	.125kg	.038kg	30mm	5.55kg	1.69kg	140mm	121kg	36.88kg
5.0mm	.154kg	.047kg	32mm	6.31kg	1.92kg	150mm	139kg	42.37kg
5.5mm	0.187kg	.057kg	33mm	6.71kg	2.05kg	160mm	158kg	48.16kg
6.0mm	.222kg	0.068kg	35mm	7.55kg	2.30kg	170mm	178kg	54.26kg
6.5mm	.260kg	.079kg	36mm	7.99kg	2.44kg	180mm	200kg	60.96kg
7.0mm	.302kg	.092kg	38mm	8.90kg	2.71kg	190mm	223kg	67.97kg
7.5mm	.347kg	.106kg	39mm	9.38kg	2.86kg	200mm	247kg	75.3kg
8.0mm	.395kg	.120kg	400mm	9.86kg	3.01kg	220mm	298kg	90.8kg
8.5mm	.445kg	.136kg	42mm	10.88kg	3.32kg	240mm	355kg	108kg
9.0mm	.499kg	.152kg	45mm	12.48kg	3.80kg	250mm	385kg	117kg
9.5mm	.556kg	.169kg	48mm	14.21kg	4.33kg	260mm	417kg	127kg
10mm	.617kg	.188kg	50mm	15.41kg	4.7kg	280mm	483kg	280kg
11mm	.746kg	.227kg	52mm	16.67kg	5.08kg	300mm	555kg	169kg
12mm	.888kg	.271kg	55mm	18.65kg	5.69kg	320mm	631kg	192kg
13mm	1.04kg	.371kg	56mm	19.33kg	5.89kg	340mm	713kg	271kg
14mm	1.21kg	.369kg	58mm	20.74kg	6.32kg	350mm	755kg	230kg
15mm	1.39kg	.424kg	60mm	22.20kg	6.77kg	360mm	799kg	244kg
16mm	1.58kg	1.58kg	62mm	23.70kg	7.22kg	380mm	890kg	271kg
17mm	1.78kg	.543kg	64mm	25.25kg	7.70kg	400mm	986kg	301kg
18mm	2.00kg	.610kg	65mm	26.05kg	7.94kg	500mm	1540kg	469kg
19mm	2.23kg	.680kg	68mm	28.51kg	8.69kg			
20mm	2.47kg	.753kg	70mm	30.21kg	9.21kg			

Flat Bar

	3mm	5mm	6mm	8mm	10mm	12mm	15mm	20mm	25mm	30mm
12mm	0.283	0.471	0.754	0.942	-	-	-	-	-	-
20mm	0.471	0.785	0.942	1.26	1.57	1.88	2.36	-	-	-
25mm	0.589	0.981	1.18	1.57	1.96	2.36	2.94	3.93	-	-
30mm	0.707	1.12	1.41	1.88	2.36	2.83	3.53	4.71	5.89	-
35mm	0.824	1.37	1.65	2.2	2.75	3.3	4.12	5.5	6.87	8.24
40mm	0.942	1.57	1.88	2.51	3.14	3.77	4.71	6.28	7.85	9.42
50mm	1.18	1.96	2.36	3.14	3.93	4.71	5.89	7.85	9.81	11.8
60mm	1.41	2.36	2.86	3.77	4.71	5.65	7.07	9.42	11.8	14.1
70mm	1.65	3.3	4.4	5.5	6.69	8.24	11	13.7	13.7	16.5
80mm	1.88	3.14	3.77	5.02	6.38	7.54	9.42	12.6	15.7	18.8
100mm	2.36	3.93	4.71	6.28	7.85	9.42	11.8	15.7	19.6	23.6



Stainless Steel Tube

Dairy Tube		Metric Tube	
Size	Weights Kgs/Metre	Size	Weights Kg/metre
1/2" OD X 1.2 MM	0.34	10mm OD X 1MM	0.23
5/8" OD X 1.2 MM	0.45	28x 1.5mm	1
3/4" OD X 1.2 MM	0.54	30x 1.5mm	1.07
7/8" OD X 1.2MM	0.63	35x 1.5mm	1.26
1" OD X 1.2 MM	0.73	40x1.5mm	1.45
1" OD X 1.5MM	0.92	52x 1.5mm	1.9
1 1/4 OD X 1.2 MM	0.93	70x2mm	3.4
1 1/4 OD X 20 MM	0.71	84x2mm	4.1
1 1/2" OD X 1.5 MM	1.48	104x2mm	5.11
1 1/2" OD X 1.2MM	1.12	129x2mm	6.36
1 1/2" OD X 20 MM	0.85	154x2mm	7.66
2" OD X 1.2 MM	1.52	204x2mm	10.12
2" OD X 1.5MM	1.9	254x2mm	12.62
2 1/2" OD X 1.5 MM	2.5	304x2mm	15.12
3" ODX1.5 MM	2.99	355x2mm	22.07
4" OD X 1.5 MM	4.06	406x2mm	30.3
4" OD X 2 MM	5.06	458x2mm	45.47
		508x4mm	50.48

Stainless Steel Rectangular Tube

Size	Weights Kgs/Metre	Size	Weight kgs metre
40 x 20 x 1.5	1.38	80 x 40 x 5.0	9.45
50 x 25 1.5	1.76	100 x 50 x 2.0	4.56
50 x25 x 2.0	2.32	100x x50 x3.0	6.76
60 x40 x2.0	3.08	120 x80 x3.0	9.45
80 x40 x2.0	3.71	150 x50 x 2.0	6
80 x40 x3.0		150 X 50 X 3.0	9.45

Stainless Steel Square Tube

Size	Weights Kgs/Metre	Size	Weight kgs metre
15x 15 x1.5	0.66	40 X40 X1.5	1.86
20 x20 x 1.2	0.73	40 x40 x2.0	2.45
25 x25 x1.2	0.92	40 x40 x3.0	3.61
25 x25 x1.5	1.14	50 x50 x1.15	2.33
25 x25 x2.0	1.49	50 x50 x2.0	3.08
30 x30 x1.2	1.11	50 x50 x3.0	4.55
30 x30 x1.5	1.38	60 x60 x2.0	3.71
30 x30 x2.0	1.81	60 x60 x3.0	5.49
32 x32 x1.2	1.22	80 x80 x2.0	4.99
35 x35 x1.5	1.62	80 x80 x3.0	7.41
40 x40 x1.2	1.5	100 x100x2.0	6.36
		100 x100 x3.0	9.47
		100X 100 X5.0	15.35
		150 x 150 x 5.0	22.40



Sheet Weights

Thickness	2000X1000MM	2500X1200MM	3000X1500M	4000X2000MM	WT PER SQ M	WT PER SQ FT.
4.00MM	64.0KG	100.0KG	144.0KG	256.0KG	32.0KG	3.041KG
3.00MM	48.0KG	75.0KG	108.0KG	192.0KG	24.0KG	2.281KG
2.50MM	40.0KG	62.5KG	90.0KG	160.0KG	20.0KG	1.901KG
2.00MM	32.0KG	50.0KG	72.0KG	128.0KG	16.0KG	1.521KG
1.50MM	24.0KG	37.5KG	54.0KG	96.0KG	12.0KG	1.141KG
1.20MM	19.2KG	30.0KG	43.2KG	76.8KG	9.6KG	0.913KG
1.00MM	12.0KG	25.0KG	36.0KG	64.0KG	8.0KG	0.760KG
0.90MM	14.4KG	22.5KG	32.4KG	57.6KG	6.4KG	0.684KG
0.80MM	12.0KG	18.75KG	27.0KG	48.0KG	6.0KG	0.608KG
0.70MM	11.2KG	17.5KG	25.2KG	44.8KG	5.6KG	0.532KG
0.60MM	9.6KG	15.0KG	21.6KG	38.4KG	4.8KG	0.456KG
0.50MM	8.0KG	12.5KG	18.0KG	32.0KG	4.0KG	0.38KG
0.40MM	6.4KG	10.0KG	14.4KG	25.6KG	3.2KG	0.304KG

Monel 400

Cold rolled sheet Size (mm)	Weight per sheet(kg)
0.45 x1000x 2000	7.94
0.50x 1000x 2000	8.83
0.50x 1200 x3000	15.8
.60 x1000 x 2000	10.5
.70 x 1000 x 2000	12.3
.70 x1200 x3000	22.2
.80 x1000 x2000	14.1
.90 x1000 x2000	15.80
.90 x1200 x3000	28.6
1.00 x1000 x2000	17.6
1.00 x1200 x3000	31.7
1.20 x1000 x2000	21.1
1.20 x1200 x3000	38.1
1.60 x1000 x2000	28.2
1.60 x1200 x3000	50.8
2.00 x1000 x2000	35.32
2.00 x1200 x3000	63.5
2.50 x1200 x3000	79.4

Iconel 600

Cold rolled sheet Size (mm)	Annealed Weight per sheet(kg)
0.45x1000x2000	7.57
0.50x1000x2000	8.42
.6mmx914x3048	14.00
0.70x1000x2000	11.7
0.80x1000x2000	13.40
0.90x1000x2000	15.1
1.00x1000x2000	16.8
1.20x1000x2000	26.70
1.20x1200x3000	36.3
1.60x1000x2000	26.70
1.60x1200x3000	48.4
2.00x1000x2000	33.6
2.00x1200x3000	60.6

Nickel 200

Cold rolled sheet Size (mm)	Annealed Weight per sheet(kg)
0.5x 1000x 2000	8.89
0.6 x1000 x2000	11.67
0.7 x1000 x2000	12.45
0.8 x1000x 2000	14.22
0.9 x1000 x2000	16
1.0 x1000 x2000	17.78
1.2 X1000 X2000	21.34
1.6 x1000 x2000	28.45
1.2 X1000 X3000	38.4
1.6 X1000 X3000	51.21
2.0 X1200 X3000	64
2.4 X1000 X3000	80
3.0 X1000 X3000	96

Hastalloy

Size (mm)	C276 C.R. SHEETS Weight per sheet(kg)
.5mm x2000 x1000	8.9
.6mm x2000 x1000	10.68
.7mm x2000 x1000	12.5
.8mm x2000 x1000	14.3
.9mm x2000 x1000	16.1
1mm x2000 x1000	17.85
1.2mm x2000 x1000	21.4
1.5mm x2000 x1000	26.8



Angle Bar

Size	Wr per m	Wt per ft	Size	Wt per m	Wt per ft
20x20x3mm	.872kg	.266kg	60x60x5mm	4.52kg	1.38kg
25x25x3mm	1.11kg	.338kg	40x40x6mm	3.48kg	1.06kg
30x30x3mm	1.34kg	.408kg	50x50x6mm	4.43kg	1.35kg
25x25x4mm	1.44kg	.439kg	60x60x6mm	5.37kg	1.64kg
30x30x4mm	1.76kg	.537kg	70x75x6mm	6.88kg	1.92kg
40x40x4mm	2.39kg	.729kg	80x80x6mm	7.25kg	2.21kg
25x25x5mm	1.77kg	.540kg	60x60x10mm	8.6kg	2.63kg
30x30x5mm	2.10kg	.640kg	70x70x10mm	10.2kg	3.11kg
40x40x5mm	2.94kg	.896kg	80x80x10mm	11.8kg	3.60kg
50x50x4mm	2.40kg	1.14kg	100x100x6mm	9.30kg	2.84kg
			100x100x10mm	14.9kg	4.55kg

Nominal bore

Pipe Size	O.D. in MM	SCHD 5		SCHD 10		SCHD 40	
		WALL	WT.KG.MTR	Wall	WT.KG.MTR	Wall	WT.KG.MTR
1/8	10.29	0.89	0.21	1.24	0.28	1.73	0.37
1/4	13.7	1.24	0.39	1.65	0.5	2.24	0.73
3/8	17.1	1.24	0.49	1.65	0.64	2.31	0.86
1/2	21.3	1.65	0.81	2.11	1.02	2.77	1.29
3/4	26.7	1.65	1.03	2.11	1.3	2.87	1.71
1/1	33.4	1.65	1.31	2.11	2.13	3.38	2.54
5/4	42.2	1.65	1.67	2.77	2.73	3.56	3.44
3/2	48.3	1.65	1.93	2.77	3.16	3.68	4.12
2	60.3	1.65	2.42	2.77	3.99	3.91	5.53
5/2	73	2.11	3.75	3.05	5.34	5.16	8.77
3	88.9	2.11	4.59	3.05	6.56	5.48	11.47
7/2	101.6	2.11	5.26	3.05	7.53	5.74	13.79
4	114.3	2.11	5.93	3.05	8.5	6.02	16.34
5	141.3	2.77	9.45	3.4	11.74	6.55	22.13
6	168.3	2.77	11.48	3.4	14.04	7.11	28.72
8	219.1	2.77	15	3.76	20.27	8.18	43.22
10	273.1	3.4	22.96	4.19	28.21	9.27	61.29
12	323.9	4.19	33.01	4.57	36.54	10.31	81.03

Plates

Thickness	2000X1000MM	2500X1250MM	3000X1500M	4000X2000MM	6000X2000MM	WT PER SQ M	WT PER SQ FT.
5mm	80kg	125kg	180kg	320kg	480kg	40kg	3.802kg
6mm	96kg	150kg	216kg	384kg	576kg	48kg	4.563kg
8m	128kg	200kg	288kg	512kg	768kg	64kg	6.08kg
10mm	160kg	250kg	360kg	640kg	960kg	80kg	7.604kg
12mm	192kg	300kg	432kg	768kg	1152kg	96kg	9.125kg
15mm	240kg	375kg	540kg	960kg	1440kg	120kg	11.406kg
20mm	320kg	500kg	720kg	1280kg	1920kg	160kg	15.207kg
25mm	400kg	625kg	900kg	1600kg	2400kg	200kg	19.010kg
30m	480kg	750kg	1080kg	1920kg	2880kg	240kg	2.813kg
40mm	604kg	100kg	1440kg	2560kg	3840kg	320kg	30.414kg
50mm	800kg	1250kg	1800kg	3200kg	4800kg	400kg	38.020kg



Flanges

OD diam		Flange dim				Bolting			(+/-kg. st./pc)
NW	d	d5	D	b	k	nr.	diam	d2	
10	14,0	14,5	90	14	60	4	M 12	14	0,61
	17,2	17,7	90	14	60	4	M12	14	0,61
15	20,0	21,0	95	14	65	4	M 12	14	0,68
	21,3	22,0	95	14	65	4	M12	14	0,67
20	25,0	26,0	105	16	75	4	M 12	14	0,95
	26,9	27,6	105	16	75	4	M 12	14	0,94
25	30,0	31,0	115	16	85	4	M 12	14	1,14
	33,7	43,4	115	16	85	4	M12	14	1,11
32	38,0	39,0	140	16	100	4	M 16	18	1,66
	42,4	43,1	140	16	100	4	M 16	18	1,62
40	44,5	45,5	150	16	110	4	M 16	18	1,89
	48,3	49,0	150	16	110	4	M16	18	1,86
50	54,0	55,1	165	18	125	4	M 16	18	2,57
	57,0	58,1	165	18	125	4	M 16	18	2,51
	60,3	61,0	165	18	125	4	M 16	18	2,47
65	70,0	71,1	185	18	145	4	M 16	18	3,10
	76,1	77,1	185	18	145	4	M 16	18	3,00
80	84,0	85,2	200	20	160	8	M 16	18	3,90
	88,9	90,3	200	20	160	8	M 16	18	3,79
100	104,0	105,4	220	20	180	8	M16	18	4,35
	108,0	109,6	220	20	180	8	M16	18	4,20
	114,3	115,9	220	20	180	8	M16	18	4,03
125	129,0	130,1	250	22	210	8	M 16	18	5,89
	133,0	134,8	250	22	210	8	M 16	18	5,71
	139,7	141,6	250	22	210	8	M 16	18	5,46
150	154,0	155,2	285	22	240	8	M 20	22	6,85
	159,0	161,1	285	22	240	8	M 20	22	6,72
	168,1	170,5	285	22	240	8	M 20	22	6,57
200	204,0	207,5	340	24	295	8	M 20	22	9,46
	219,1	221,8	340	24	295	8	M 20	22	9,31
	219,1	221,8	340	24	295	12	M 20	22	9,31
250	254,0	257,5	395	26	250	12	M 20	22	12,07
300	304,0	308,0	445	26	400	12	M 20	22	13,80
	323,9	327,0	445	26	400	12	M 20	22	13,80

