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SS Round Bar Weight Chart



Stainless Steel 304 Round Bar (Bright Drawn)

Diameter in Inch	Weight per meter in Kg	Diameter in Mm	Weight per meter in Kg
1/8	0.06	3mm	0.06
3/16	0.14	4mm	0.10
5/16	0.39	6mm	0.22
3/8	0.56	8mm	0.40
5/8	1.56	20mm	2.48
7/16	0.77	10mm	0.62
1/4	0.25	5mm	0.16
1/2	1.00	12mm	0.89
9/16	1.27	15mm	1.40
11/16	1.89	25mm	3.88
7/8	3.07		
3/4	2.25		
1	4.03		

Stainless Steel 304 Round Bar (Smooth Turned)

Diameter in Inch	Weight per meter in Kg	Diameter in Mm	Weight per meter in Kg
1 1/2	9.01	60 mm	22.30
1 1/4	6.25	40mm	9.93
1	4.03	25mm	3.88
1 5/8	10.60		
2 3/4	30.30		
1 3/4	12.20		
2	16.00		
1 3/8	7.57	50 mm	15.50
2 1/2	25.00		
1 1/8	5.07	30mm	5.58
2 1/4	20.30		
3	36.00		

Stainless Steel 316 Round Bar (Bright Drawn)

Diameter in Inch	Weight per meter in Kg	Diameter in Mm	Weight per meter in Kg
9/16	1.28	14mm	1.23
3/16	0.14	4mm	0.10
5/16	0.39	6mm	0.23
3/8	0.57	8mm	0.40
1/8	0.06	3mm	0.06
7/16	0.77	10mm,	0.63
1/2	1.01	12mm	0.90
5/8	1.58	15mm	1.41
1/4	0.25	5mm	0.16
11/16	1.91	16mm	1.60
7/8	3.09	20mm	2.50
3/4	2.27	18mm	2.03
1	4.03	24mm	3.60
		25mm	3.91

Stainless Steel 316 Round Bar (Smooth Turned)

Diameter	Weight	Diameter	Weight
(in)	per metre (Kg)	(mm)	per metre (Kg)
1 3/8	7.63	40mm	10.00
1 5/8	10.70	50mm	15.60
1 7/8	14.20		
1	4.03	30mm	5.63
2	16.10		
2 1/8	18.20		
7/8	3.09	25mm	3.91
2 1/4	20.40		
2 3/8	22.80		
1 1/4	6.30	35mm	7.66
2 1/2	25.20		
1 1/8	5.11	32mm	6.40
2 5/8	27.80		
1 1/2	9.08	45mm	12.70
2 3/4	30.50		
1 3/4	12.40	60mm	22.50
3	36.30		

Stainless Steel 316 Round Bar (Rough Turned)

Diameter in Inch	Weight per meter in Kg	Diameter in Inch	Weight per meter in Kg
7 1/4	215.00	3 1/4	43.20
8	262.00	3 3/4	57.60
8 1/2	296.00	4	65.50
10 1/2	451.00	5 1/4	113.00
185	217.00	3	36.30
9	332.00	4 1/2	82.90
9 1/2	370.00	4 3/4	92.40
10	409.00	5	102.00
11	495.00	5 1/2	123.00
12	590.00	5 3/4	135.00
7 /12	230.00	3 1/2	50.20
340	734.00	6	147.00
14	802.00	6 1/4	160.00
220	307.00	4 1/4	73.90
16	1049.00	6 1/2	173.00
		7	201.00

Stainless Steel Flat Bar

Sizes in Mm	Weight per meter in Kg	Sizes in Mm	Weight per meter in Kg
50 * 15	5.93	20*10	1.58
75 * 25	14.80	25 * 15	2.96
50 * 20	7.90	100 * 10	7.90
100 * 15	11.90	40*10	3.16
60 * 15	7.11	25*10	1.98
30 * 20	4.74	60 * 10	4.74
60 * 25	11.90	100 * 12	9.48
40 * 20	6.32	75 * 10	5.93
100 * 25	19.80	30 * 15	3.56
75 * 15	8.88	30 * 10	2.37
30 * 25	5.93	50 * 12	4.74
60 * 20	9.48	25 * 12	2.37
75 * 20	11.90	30 * 12	2.84
100 * 20	15.80	40 * 12	3.79
25 * 20	3.95	50 * 10	3.95
40 * 25	7.90	60 * 12	5.69
50 * 25	9.88	75 * 12	7.11
		40 * 15	4.74

Stainless Steel Flat Bar

Sizes in Mm	Weight per meter in Kg	Sizes in Mm	Weight per meter in Kg
25 * 20	3.95	50 * 10	3.95
30 * 20	4.74	60 * 10	4.74
60 * 15	7.11	25*10	1.98
40 * 25	7.90	60 * 12	5.69
50 * 20	7.90	100 * 10	7.90
75 * 15	8.88	30 * 10	2.37
60 * 20	9.48	25 * 12	2.37
75 * 20	11.90	30 * 12	2.84
100 * 20	15.80	40 * 12	3.79
100 * 15	11.90	40*10	3.16
30 * 25	5.93	50 * 12	4.74
50 * 25	9.88	75 * 12	7.11
50 * 15	5.93	20*10	1.58
60 * 25	11.90	100 * 12	9.48
40 * 20	6.32	75 * 10	5.93
75 * 25	14.80	25 * 15	2.96
100 * 25	19.80	30 * 15	3.56
		40 * 15	4.74

Stainless Steel 304 Square Bar

Sizes in Mm	Weight per meter in Kg	Sizes in Mm	Weight per meter in Kg
40 * 40	12.60	16 * 16	2.02
30*30	7.11	12 * 12	1.14
50 * 50	19.80	20 * 20	3.16
		25 * 25	4.94

Stainless Steel 316 Square Bar

Sizes in Mm	Weight per meter in Kg	Sizes in Mm	Weight per meter in Kg
40 * 40	12.60	16 * 16	2.02
30*30	7.11	12 * 12	1.14
50 * 50	19.80	20 * 20	3.16
		25 * 25	4.94

Stainless Steel 304 Angle Bar

Sizes in Mm	Weight per meter in Kg	Sizes in Mm	Weight per meter in Kg
50 * 50 * 10	7.11	20 * 20 * 3	0.88
70 * 70 * 6	6.35	30 * 30 * 3	1.35
70 * 70 * 10	10.30	30 * 30 * 5	2.17
75 * 75 * 10	11.95	40 * 40 * 3	1.83
60 * 60 * 6	5.40	25 * 25 * 5	1.78
80 * 80 * 6	7.89	40 * 40 * 5	2.96
60 * 60 * 5	4.58	25 * 25 * 3	1.12
80 * 80 * 10	12.80	40 * 40 * 6	3.51
60 * 60 * 10	8.69	25 * 25 * 6	2.09
100 * 100 * 6	9.20	50 * 50 * 3	2.30
75 * 75 * 6	7.37	30 * 30 * 6	2.56
100 * 100 * 10	15.0	50 * 50 * 5	3.75
		50 * 50 * 6	4.46

Stainless Steel 316 Angle Bar

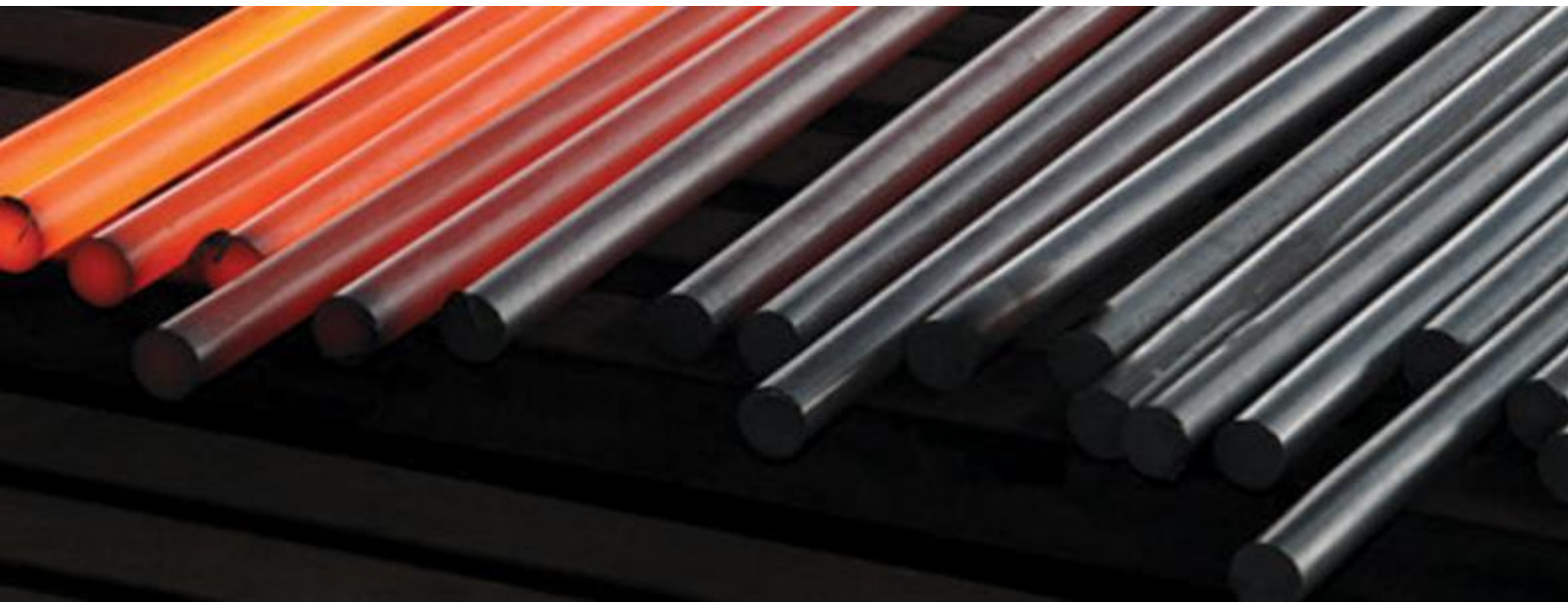
Sizes in Mm	Weight per meter in Kg	Sizes in Mm	Weight per meter in Kg
60 * 60 * 10	8.69	25 * 25 * 6	2.09
70 * 70 * 6	6.35	30 * 30 * 3	1.35
50 * 50 * 10	7.11	20 * 20 * 3	0.88
75 * 75 * 6	7.37	30 * 30 * 6	2.56
70 * 70 * 10	10.30	30 * 30 * 5	2.17
75 * 75 * 10	11.95	40 * 40 * 3	1.83
80 * 80 * 6	7.89	40 * 40 * 5	2.96
60 * 60 * 5	4.58	25 * 25 * 3	1.12
80 * 80 * 10	12.80	40 * 40 * 6	3.51
100 * 100 * 6	9.20	50 * 50 * 3	2.30
60 * 60 * 6	5.40	25 * 25 * 5	1.78
100 * 100 * 10	15.0	50 * 50 * 5	3.75
		50 * 50 * 6	4.46

Stainless Steel 304 Hexagonal Bar

Sizes in Inch	Weight per meter in Kg	Sizes in Inch	Weight per meter in Kg
1.100	5.35	.324	0.46
1.750	13.50	.750	2.48
1.375	8.35	.562	1.39
1.480	9.67	.600	1.59
1.125	5.59	.375	0.62
1.500	9.93	.625	1.73
1.670	12.30	.710	2.22
1.010	4.50	.3125	0.43
1.860	15.30	.812	2.91
1.300	7.46	.525	1.22
2.200	21.40	.820	2.97
1.200	6.36	.437	0.84
2.220	21.80	.875	3.38
1.250	6.90	.500	1.10
2.375	24.90	.920	3.74
2.500	27.60	.9375	3.88

Stainless Steel 316 Hexagonal Bar

Sizes in Inch	Weight per meter in Kg	Sizes in Inch	Weight per meter in Kg
1.100	5.35	.324	0.46
1.200	6.36	.437	0.84
1.670	12.30	.710	2.22
1.860	15.30	.812	2.91
2.200	21.40	.820	2.97
1.300	7.46	.525	1.22
1.375	8.35	.562	1.39
1.480	9.67	.600	1.59
2.220	21.80	.875	3.38
1.010	4.50	.3125	0.43
1.125	5.59	.375	0.62
1.500	9.93	.625	1.73
1.750	13.50	.750	2.48
1.250	6.90	.500	1.10
2.375	24.90	.920	3.74
2.500	27.60	.9375	3.88



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