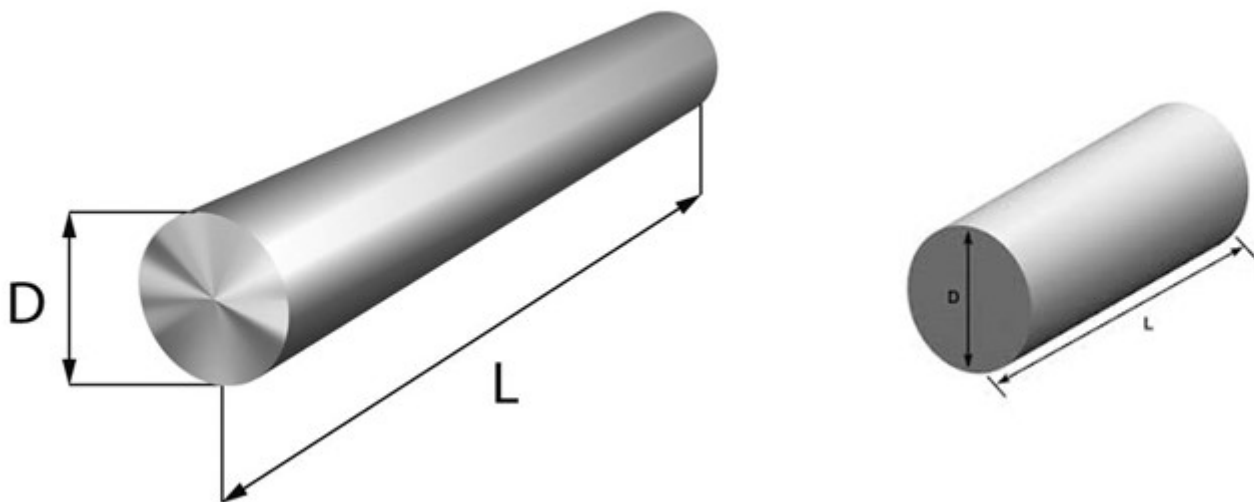


## Round Bar Weight Chart in mm, kg



## ROUND BAR WEIGHT CHART KG, MM & PDF

Size in mm	Average Weight	
	KG/MTR	KG/FT
10	0.62	0.18
12	0.90	0.30
14	1.20	0.40
16	1.60	0.50
18	2.00	0.60
20	2.50	0.80
22	3.00	0.90
24	3.56	1.08
25	3.90	1.20
28	4.80	1.50
30	5.55	1.69

32	6.30	1.90
34	7.14	2.18
36	8.00	2.44
40	9.90	3.00
45	12.49	3.81
50	15.40	4.70
56	19.34	5.89
60	22.20	6.80
63	24.47	7.46
63.5	24.86	7.58
65	26.05	7.94
70	30.20	9.20
73	32.86	10.00
75	34.72	10.58
78	37.51	11.43
80	39.50	12.00
83	42.47	12.95
85	44.55	13.58
90	50.00	15.20
92	52.19	15.91
93	53.39	16.27
95	55.65	16.95
100	61.66	18.79

<b>105</b>	<b>67.98</b>	<b>20.72</b>
<b>110</b>	<b>74.60</b>	<b>22.74</b>
<b>115</b>	<b>81.64</b>	<b>24.88</b>
<b>125</b>	<b>96.34</b>	<b>29.36</b>

**STAINLESS STEEL ROUND BAR 303, 304, 316 GRADE WEIGHT CHART IN KG, MM & PDF**

<b>Dia (mm)</b>	<b>Weight per metre (kg)</b>	<b>Dia (in)</b>	<b>Weight per metre (kg)</b>
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
7mm	0.30	3/8"	0.56
8mm	0.40	7/16"	0.77
10mm	0.62	1/2"	1.00
12mm	0.89	9/16"	1.22
14mm	1.22	5/8"	1.56
15mm	1.40	11/16"	1.89
16mm	1.59	3/4"	2.25
18mm	2.01	7/8"	3.07
20mm	2.48	1"	4.03
22mm	3.00		
24mm	3.57		

25mm	3.88		
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**STAINLESS STEEL ROUND BAR 304S31 SMOOTH TURNED IMA**

<b>Dia (mm)</b>	<b>Weight per metre (kg)</b>	<b>Dia (in)</b>	<b>Weight per metre (kg)</b>
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 SMOOTH TURNED IMA**

<b>Dia (mm)</b>	<b>Weight per metre (kg)</b>	<b>Dia (in)</b>	<b>Weight per metre (kg)</b>
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

**ROUND BAR 316S11/S31 BRIGHT GROUND IMA**

<b>Dia (mm)</b>	<b>Weight per metre (kg)</b>	<b>Dia (in)</b>	<b>Weight per metre (kg)</b>
3mm	0.06	1/8"	0.06
4mm	0.10	3/16"	0.14
5mm	0.16	1/4	0.25
6mm	0.23	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
14mm	1.23		9/16"	1.28
15mm	1.41		5/8"	1.58
16mm	1.60		11/16	1.91
18mm	2.03		3/4"	2.27
20mm	2.50		7/8	3.09
24mm	3.60		1"	4.03
25mm	3.91			

**ROUND BAR 316S11/S31 SMOOTH TURNED BRIGHT GROUND IMA**

<b>Dia</b>	<b>Weight</b>	<b>Dia</b>	<b>Weight</b>
<b>(mm)</b>	<b>per metre (Kg)</b>	<b>(in)</b>	<b>per metre (Kg)</b>
25mm*	3.91	7/8"	3.09
30mm*	5.63	1"	4.03
32mm	6.40	1 1/8"*	5.11
35mm*	7.66	1 1/4" *	6.30
40mm*	10.00	1 3/8"*	7.63
45mm	12.70	1 1/2"*	9.08
50mm	15.60	1 5/8"*	10.70
60mm*	22.50	1 3/4"*	12.40
		1 7/8*	14.20
		2"*	16.10
		2 1/8"*	18.20

		2 1/4" *	20.40
		2 3/8"*	22.80
		2 1/2"*	25.20
		2 5/8"	27.80
		2 3/4"*	30.50
		3"*	36.30