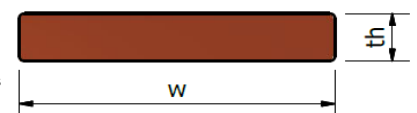




Nominal Width / thickness	Area	Nominal weight	Resistance dc @ 20 °C (Annealed)	Resistance dc @ 20 °C (Hard drawn)	Earth fault	Nominal diameter	Area	Nominal weight	Resistance dc @ 20 °C (Annealed)	Resistance dc @ 20 °C (Hard drawn)	Earth fault
mm	mm ²	kg/km	Ω/km	Ω/km	kA (1sec)	mm	mm ²	kg/km	Ω/km	Ω/km	Ω/km
3.0 / 2.0	6.00	53.34	2.85	3.04	1.10	14.0 / 8.0	112.00	995.68	0.15	0.16	20.57
3.55 / 1.6	5.68	50.50	3.01	3.21	1.04	14.2 / 2.5	35.50	315.60	0.48	0.51	6.52
4.0 / 1.6	6.40	56.90	2.67	2.85	1.18	16.0 / 1.2	19.20	170.69	0.89	0.95	3.53
4.0 / 2.5	10.00	88.90	1.71	1.82	1.84	16.0 / 1.6	25.60	227.58	0.67	0.71	4.70
4.15 / 2.7	11.21	99.61	1.52	1.63	2.06	16.0 / 2.5	40.00	355.60	0.43	0.46	7.35
4.5 / 2.0	9.00	80.01	1.90	2.02	1.65	16.0 / 3.5	56.00	497.84	0.31	0.33	10.28
4.5 / 2.3	10.35	92.01	1.65	1.76	1.90	16.9 / 5.8	98.02	871.40	0.17	0.19	18.00
4.5 / 4.0	18.00	160.02	0.95	1.01	3.31	17.0 / 3.8	64.60	574.29	0.26	0.28	11.86
4.5 / 4.5	20.25	180.02	0.84	0.90	3.72	17.0 / 4.0	68.00	604.52	0.25	0.27	12.49
5.8 / 3.7	21.46	190.78	0.80	0.85	3.94	18.0 / 5.0	90.00	800.10	0.19	0.20	16.53
6.0 / 4.2	25.20	224.03	0.68	0.72	4.63	18.0 / 7.5	135.00	1200.15	0.13	0.13	24.79
6.0 / 6.0	36.00	320.04	0.47	0.51	6.61	18.0 / 8.0	144.00	1280.16	0.12	0.13	26.44
7.45 / 7.45	55.50	493.42	0.31	0.33	10.19	19.0 / 4.0	76.00	675.64	0.22	0.24	13.96
8.2 / 1.2	9.84	87.48	1.74	1.85	1.81	19.0 / 6.0	114.00	1013.46	0.15	0.16	20.94
8.2 / 2.0	16.40	145.80	1.04	1.11	3.01	19.0 / 7.4	140.60	1249.93	0.12	0.13	25.82
9.0 / 2.0	18.00	160.02	0.95	1.01	3.31	19.0 / 8.5	161.50	1435.74	0.11	0.11	29.66
9.6 / 3.1	29.76	264.57	0.57	0.61	5.47	19.1 / 7.8	148.98	1324.43	0.11	0.12	27.36
9.7 / 2.5	24.25	215.58	0.70	0.75	4.45	19.1 / 8.8	168.08	1494.23	0.10	0.11	30.87
9.9 / 2.0	19.80	176.02	0.86	0.92	3.64	20.0 / 2.0	40.00	355.60	0.43	0.46	7.35
9.9 / 2.9	28.71	255.23	0.59	0.63	5.27	20.0 / 4.0	80.00	711.20	0.21	0.23	14.69
10.0 / 1.6	16.00	142.24	1.07	1.14	2.94	20.0 / 5.8	116.00	1031.24	0.15	0.16	21.30
10.0 / 2.0	20.00	177.80	0.85	0.91	3.67	20.0 / 6.0	120.00	1066.80	0.14	0.15	22.04
10.0 / 2.4	24.00	213.36	0.71	0.76	4.41	20.0 / 7.0	140.00	1244.60	0.12	0.13	25.71
10.0 / 2.7	27.00	240.03	0.63	0.67	4.96	20.0 / 8.3	166.00	1475.74	0.10	0.11	30.48
10.0 / 4.0	40.00	355.60	0.43	0.46	7.35	20.5 / 4.5	92.25	820.10	0.19	0.20	16.94
10.0 / 5.0	50.00	444.50	0.34	0.36	9.18	21.0 / 2.4	50.40	448.06	0.34	0.36	9.26
10.0 / 9.0	90.00	800.10	0.19	0.20	16.53	21.0 / 5.0	105.00	933.45	0.16	0.17	19.28
10.2 / 1.6	16.32	145.08	1.05	1.12	3.00	21.6 / 10	216.00	1920.24	0.08	0.08	39.67
10.2 / 3.0	30.60	272.03	0.56	0.60	5.62	22.0 / 2.0	44.00	391.16	0.39	0.41	8.08
10.4 / 2.7	28.08	249.63	0.61	0.65	5.16	22.0 / 6.0	132.00	1173.48	0.13	0.14	24.24
10.4 / 3.0	34.32	305.10	0.50	0.53	6.30	22.0 / 8.0	176.00	1564.64	0.10	0.10	32.32
9.7 / 2.5	24.25	215.58	0.70	0.75	4.45	22.0 / 8.5	187.00	1662.43	0.09	0.10	34.34
10.6 / 6.2	34.32	305.10	0.50	0.53	6.30	22.0 / 9.0	198.00	1760.22	0.09	0.09	36.36
10.7 / 3.3	35.31	313.91	0.48	0.52	6.48	22.0 / 10.0	220.00	1955.80	0.08	0.08	40.40
10.9 / 2.8	30.52	271.32	0.56	0.60	5.60	20.2 / 2.25	45.45	404.05	0.38	0.40	8.35
11.0 / 5.7	62.70	557.40	0.27	0.29	11.51	22.0 / 8.0	176.00	1564.64	0.10	0.10	32.32
11.0 / 10.0	110.00	977.90	0.16	0.17	20.20	22.2 / 4.0	88.80	789.43	0.19	0.21	16.31
11.2 / 5.0	56.00	497.84	0.31	0.33	10.28	22.5 / 4.0	90.00	800.10	0.19	0.20	16.53
11.5 / 2	23.00	204.47	0.74	0.79	4.22	22.6 / 5.0	113.00	1004.57	0.15	0.16	20.75
11.8 / 2.0	23.60	209.80	0.72	0.77	4.33	23.0 / 6.0	138.00	1226.82	0.12	0.13	25.34
11.8 / 2.72	32.10	285.33	0.53	0.57	5.89	23.0 / 8.5	195.50	1738.00	0.09	0.09	35.90
11.8 / 6.5	76.70	681.86	0.22	0.24	14.09	23.0 / 11.0	253.00	2249.17	0.07	0.07	46.46
12.0 / 2.8	33.60	298.70	0.51	0.54	6.17	23.4 / 5.5	128.70	1144.14	0.13	0.14	23.63
12.5 / 3.15	39.38	350.04	0.43	0.46	7.23	24.0 / 4.65	111.60	992.12	0.15	0.16	20.49
12.7 / 3.18	40.39	359.03	0.42	0.45	7.42	24.0 / 9.5	228.00	2026.92	0.07	0.08	41.87
12.8 / 2.8	35.84	318.62	0.48	0.51	6.58	24.0 / 12.0	288.00	2560.32	0.06	0.06	52.89
12.9 / 3.5	45.15	401.38	0.38	0.40	8.29	24.5 / 6.3	154.35	1372.17	0.11	0.12	28.35
13.0 / 1.6	20.80	184.91	0.82	0.88	3.82	25.0 / 1.5	37.50	333.38	0.46	0.49	6.89
13.0 / 3.5	45.50	404.50	0.38	0.40	8.36	25.0 / 1.6	40.00	355.60	0.43	0.46	7.35
13.0 / 7.0	91.00	808.99	0.19	0.20	16.71	25.0 / 3.0	75.00	666.75	0.23	0.24	13.77
13.3 / 5.0	66.50	591.19	0.26	0.27	12.21	25.0 / 4.0	100.00	889.00	0.17	0.18	18.36

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Nominal Width / thickness	Area	Nominal weight	Resistance dc @ 20 °C (Annealed)	Resistance dc @ 20 °C (Hard drawn)	Earth fault	Nominal diameter	Area	Nominal weight	Resistance dc @ 20 °C (Annealed)	Resistance dc @ 20 °C (Hard drawn)	Earth fault
mm	mm ²	kg/km	Ω/km	Ω/km	kA (1sec)	mm	mm ²	kg/km	Ω/km	Ω/km	Ω/km
25.0 / 6.0	150.00	1333.50	0.11	0.12	27.55						
25.0 / 11.1	277.50	2466.98	0.06	0.07	50.96						
25.0 / 12.0	300.00	2667.00	0.06	0.06	55.09						
25.0 / 5.0	125.00	1111.25	0.14	0.15	22.96						
25.1 / 1.12	28.11	249.92	0.61	0.65	5.16						
25.25 / 1.35	34.09	303.04	0.50	0.53	6.26						
25.25 / 1.8	45.45	404.05	0.38	0.40	8.35						
25.4 / 4.45	113.03	1004.84	0.15	0.16	20.76						
25.5 / 6.6	168.30	1496.19	0.10	0.11	30.91						
26.0 / 2.2	57.20	508.51	0.30	0.32	10.50						
26.0 / 2.3	59.80	531.62	0.29	0.30	10.98						
26.0 / 4.0	104.00	924.56	0.16	0.18	19.10						
26.0 / 6.0	156.00	1386.84	0.11	0.12	28.65						
26.0 / 5.0	130.00	1155.70	0.13	0.14	23.87						
26.0 / 5.3	137.80	1225.04	0.12	0.13	25.31						
26.0 / 5.6	145.60	1294.38	0.12	0.13	26.74						
26.0 / 6.0	156.00	1386.84	0.11	0.12	28.65						
26.0 / 7.0	182.00	1617.98	0.09	0.10	33.42						
26.0 / 8.0	208.00	1849.12	0.08	0.09	38.20						
26.35 / 6.4	168.64	1499.21	0.10	0.11	30.97						
26.4 / 3.1	81.84	727.56	0.21	0.22	15.03						
26.4 / 5.2	137.28	1220.42	0.12	0.13	25.21						
26.4 / 5.34	140.98	1253.28	0.12	0.13	25.89						
26.4 / 5.72	151.01	1342.46	0.11	0.12	27.73						
26.5 / 5.5	145.75	1295.72	0.12	0.13	26.77						
26.7 / 6.3	168.21	1495.39	0.10	0.11	30.89						
27.0 / 4.0	108.00	960.12	0.16	0.17	19.83						
27.0 / 4.75	128.25	1140.14	0.13	0.14	23.55						
27.0 / 7.0	189.00	1680.21	0.09	0.10	34.71						
27.4 / 5.3	145.22	1291.01	0.12	0.13	26.67						
28.0 / 2.5	70.00	622.30	0.24	0.26	12.86						
28.0 / 5.5	154.00	1369.06	0.11	0.12	28.28						
28.4 / 6.3	178.92	1590.60	0.10	0.10	32.86						
28.0 / 5.5	154.00	1369.06	0.11	0.12	28.28						
29.0 / 2.2	63.80	567.18	0.27	0.29	11.72						
30.0 / 5.7	171.00	1520.19	0.10	0.11	31.40						
31.0 / 2.5	77.50	688.98	0.22	0.24	14.23						
31.0 / 4.0	124.00	1102.36	0.14	0.15	22.77						
31.0 / 5.0	155.00	1377.95	0.11	0.12	28.46						
31.0 / 5.9	182.90	1625.98	0.09	0.10	33.59						
32.0 / 4.0	128.00	1137.92	0.13	0.14	23.51						
33.0 / 4.0	132.00	1173.48	0.13	0.14	24.24						
37.0 / 2.0	74.00	657.86	0.23	0.25	13.59						
33.0 / 4.0	132.00	1173.48	0.13	0.14	24.24						

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