

Zelfinductie van enkellaags spoelen

Draad Ø mm	0.3	0.3	0.3	0.3	0.8	0.8	0.8	0.8
Wind.per mm	2	2	2	2	1	1	1	1
Vorm Ø mm	25	38	51	64	25	38	51	64
Windingen	L (µH)	L (µH)	L (µH)	L (µH)	L (µH)	L (µH)	L (µH)	L (µH)
10	4.1	7.0	10.3	13.7	3.1	5.5	8.2	11.1
11	4.8	8.2	12.1	16.2	3.6	6.3	9.6	13.0
12	5.5	9.5	14.0	18.6	4.1	7.3	11.0	14.9
13	6.2	10.9	16.0	21.4	4.6	8.3	12.5	17.0
14	6.9	12.3	17.9	24.3	5.1	9.3	13.8	19.1
15	7.7	13.7	20.2	27.3	5.6	10.3	15.5	21.4
16	8.6	15.2	22.5	30.4	6.2	11.4	17.3	23.7
17	9.4	16.8	24.9	33.6	6.7	12.4	18.9	26.0
18	10.3	18.4	27.3	36.6	7.3	13.5	20.7	28.2
19	11.2	20.0	29.8	40.3	7.9	14.7	22.5	30.9
20	12.1	21.7	32.4	43.9	8.4	15.8	24.3	33.6
21	13.0	23.1	35.1	47.6	9.0	17.0	26.1	36.2
22	13.9	25.0	37.8	51.4	9.6	18.1	28.0	38.9
23	14.9	27.0	40.6	55.2	10.2	19.3	29.9	41.6
24	15.8	28.8	43.4	59.2	10.8	20.5	31.8	44.4
25	16.8	30.7	46.3	63.2	11.4	21.7	33.8	47.2
26	17.8	32.6	49.3	67.3	12.0	23.0	35.8	50.1
27	18.8	34.5	52.3	71.5	12.6	24.2	37.8	53.0
28	19.8	36.5	54.5	75.8	13.2	25.5	39.9	55.9
29	20.9	38.5	57.9	80.2	13.8	26.7	41.9	58.9
30	21.9	40.5	61.4	84.7	14.4	28.0	44.0	61.9
31	22.9	42.6	64.9	89.2	15.1	29.3	46.1	65.0
32	24.0	44.6	68.2	93.8	15.7	30.6	48.3	68.1
33	25.1	46.7	71.5	98.4	16.3	31.9	50.4	71.2
34	26.1	48.9	74.8	103.2	16.9	33.2	52.6	74.4
35	27.2	51.0	78.2	106.4	17.6	34.5	54.7	77.5
36	28.3	53.2	81.7	111.7	18.2	35.8	56.9	80.8
37	29.4	55.4	85.2	117.1	18.8	37.1	59.1	84.0
38	30.5	57.6	88.7	122.6	19.5	38.5	61.4	87.2
39	31.6	59.8	92.2	127.8	20.1	39.8	63.6	90.5
40	32.7	62.0	95.8	132.9	20.7	41.1	65.8	93.8
41	33.9	64.3	99.4	138.1	21.4	42.5	68.1	97.2
42	35.0	66.6	103.1	143.3	22.0	43.8	70.4	100.5
43	36.1	68.9	106.8	148.6	22.6	45.2	72.7	103.9
44	37.3	71.2	110.5	153.9	23.3	46.6	75.0	107.3
45	38.4	73.5	114.3	159.3	23.9	47.9	77.3	110.7
46	39.6	75.8	118.1	164.7	24.6	49.3	79.6	114.1
47	40.7	78.2	121.9	170.2	25.2	50.7	81.9	117.6
48	41.9	80.6	125.7	175.7	25.8	52.1	84.2	121.0
49	43.0	83.0	129.6	181.3	26.5	53.4	86.6	124.5
50	44.2	85.3	133.5	186.9	27.1	54.8	88.9	128.0
51	45.4	87.8	137.4	192.5	27.8	56.2	91.2	131.5
52	46.5	90.2	141.4	198.2	28.4	57.6	93.6	135.1
53	47.7	92.6	145.4	204.0	29.1	59.0	96.0	138.6
54	48.9	95.0	149.3	209.8	29.7	60.4	98.3	142.2
55	50.1	97.5	153.4	215.6	30.4	61.8	100.7	145.7
56	51.3	100.0	157.4	221.4	31.0	63.2	103.1	149.3
57	52.5	102.4	161.5	227.3	31.7	64.6	105.5	152.9
58	53.7	104.9	165.6	233.3	32.3	66.0	107.9	156.5
59	54.8	107.4	169.7	239.2	33.0	67.4	110.3	160.1
60	56.0	109.9	173.8	245.2	33.6	68.8	112.7	163.7
61	57.2	112.4	177.9	251.3	34.3	70.2	115.1	167.4
62	58.4	114.9	182.1	257.3	34.9	71.6	117.5	171.0
63	59.7	117.5	186.3	263.4	35.6	73.0	120.0	174.7
64	60.9	120.0	190.5	269.6	36.2	74.4	122.4	178.3
65	62.1	122.5	194.7	275.8	36.9	75.8	124.8	182.0
66	63.3	125.1	199.0	281.9	37.5	77.3	127.3	185.7
67	64.5	127.7	203.2	288.2	38.2	78.7	129.7	189.4
68	65.7	130.2	207.5	294.4	38.8	80.1	132.2	193.1
69	66.9	132.8	211.8	300.7	39.5	81.5	134.6	196.8
70	68.1	135.4	216.1	307.0	40.1	82.9	137.1	200.5
71	69.4	138.0	220.4	313.4	40.8	84.4	139.5	204.2
72	70.6	140.6	224.7	319.7	41.5	85.8	142.0	207.9
73	71.8	143.1	229.1	326.1	42.1	87.2	144.4	211.7
74	73.0	145.8	233.4	332.6	42.8	88.6	146.9	215.4
75	74.3	148.4	237.8	339.0	43.4	90.1	149.4	219.1
76	75.5	151.0	242.2	345.5	44.1	91.5	151.8	222.9
77	76.7	153.6	246.6	352.0	44.7	92.9	154.3	226.7
78	78.0	156.2	251.0	358.5	45.4	94.4	156.8	230.4

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Windingen	L (µH)	L (µH)	L (µH)	L (µH)	L (µH)	L (µH)	L (µH)	L (µH)
79	79.2	158.9	255.4	365.0	46.0	95.8	159.3	234.2
80	80.4	161.5	259.9	371.6	46.7	97.2	161.7	238.0
81	81.7	164.1	264.3	378.2	47.4	98.7	164.2	241.8
82	82.9	166.8	268.8	384.8	48.0	100.1	166.7	245.5
83	84.1	169.4	273.3	391.4	48.7	101.5	169.2	249.3
84	85.4	172.1	277.8	398.0	49.3	103.0	171.7	253.1
85	86.6	174.8	282.3	404.7	50.0	104.4	174.2	256.9
86	87.9	177.4	286.8	411.4	50.6	105.8	176.7	260.7
87	89.1	180.1	291.3	418.1	51.3	107.3	179.2	264.6
88	90.3	182.8	295.8	424.8	51.9	108.7	181.7	268.4
89	91.6	185.4	300.3	431.6	52.6	110.2	184.2	272.2
90	92.8	188.1	304.9	438.3	53.3	111.6	186.7	276.0
91	94.1	190.8	309.4	445.1	53.9	113.0	189.2	279.8
92	95.3	193.5	314.0	451.9	54.6	114.5	191.7	283.7
93	96.6	196.2	318.6	458.7	55.2	115.9	194.2	287.5
94	97.8	198.9	323.2	465.6	55.9	117.4	196.7	291.4
95	99.1	201.6	327.8	472.4	56.5	118.8	199.2	295.2
96	100.3	204.3	332.4	479.3	57.2	120.3	201.8	299.0
97	101.6	207.0	337.0	486.2	57.9	121.7	204.3	302.9
98	102.8	209.7	341.6	493.1	58.5	123.1	206.8	306.8
99	104.1	212.4	346.2	500.0	59.2	124.6	209.3	310.6
100	105.3	215.1	350.8	506.9	59.8	126.0	211.8	314.5
101	106.6	217.9	355.5	513.9	60.5	127.5	214.3	318.3
102	107.8	220.6	360.1	520.8	61.2	128.9	216.9	322.2
103	109.1	223.3	364.8	527.8	61.8	130.4	219.4	326.1
104	110.3	226.0	369.4	534.8	62.5	131.8	221.9	330.0
105	111.6	228.8	374.1	541.8	63.1	133.3	224.4	333.8
106	112.9	231.5	378.8	548.8	63.8	134.7	227.0	337.7
107	114.1	234.2	383.5	555.8	64.4	136.2	229.5	341.6
108	115.4	237.0	388.1	562.9	65.1	137.6	232.0	345.5
109	116.6	239.7	392.8	569.9	65.8	139.1	234.6	349.4
110	117.9	242.5	397.5	577.0	66.4	140.5	237.1	353.3
111	119.2	245.2	402.3	584.1	67.1	142.0	239.6	357.1
112	120.4	247.9	407.0	591.1	67.7	143.4	242.2	361.0
113	121.7	250.7	411.7	598.3	68.4	144.9	244.7	364.9
114	122.9	253.4	416.4	605.4	69.1	146.3	247.2	368.8
115	124.2	256.2	421.1	612.5	69.7	147.8	249.8	372.7
116	125.5	259.0	425.9	619.6	70.4	149.2	252.3	376.6
117	126.7	261.7	430.6	626.8	71.0	150.7	254.9	380.5
118	128.0	264.5	435.4	633.9	71.7	152.1	257.4	384.5
119	129.3	267.2	440.1	641.1	72.3	153.6	259.9	388.4
120	130.5	270.0	444.9	648.3	73.0	155.0	262.5	392.3
121	131.8	272.8	449.6	655.5	73.7	156.5	265.0	396.2
122	133.1	275.5	454.4	662.7	74.3	158.0	267.6	400.1
123	134.3	278.3	459.2	669.9	75.0	159.4	270.1	404.0
124	135.6	281.1	464.0	677.1	75.6	160.9	272.7	407.9
125	136.9	283.9	468.7	684.3	76.3	162.3	275.2	411.9
126	138.1	286.6	473.5	691.6	77.0	163.8	277.8	415.8
127	139.4	289.4	478.3	698.8	77.6	165.2	280.3	419.7
128	140.7	292.2	483.1	706.1	78.3	166.7	282.9	423.6
129	141.9	295.0	487.9	713.4	78.9	168.1	285.4	427.6
130	143.2	297.8	492.7	720.6	79.6	169.6	288.0	431.5
131	144.5	300.5	497.5	727.9	80.3	171.1	290.5	435.4
132	145.7	303.3	502.4	735.2	80.9	172.5	293.1	439.4
133	147.0	306.1	507.2	742.5	81.6	174.0	295.6	443.3
134	148.3	308.9	512.0	749.8	82.2	175.4	298.2	447.2
135	149.6	311.7	516.8	757.1	82.9	176.9	300.7	451.2
136	150.8	314.5	521.6	764.5	83.6	178.3	303.3	455.1
137	152.1	317.3	526.5	771.8	84.2	179.8	305.8	459.1
138	153.4	320.1	531.3	779.1	84.9	181.3	308.4	463.0
139	154.7	322.9	536.2	786.5	85.5	182.7	310.9	466.9
140	155.9	325.7	541.0	793.9	86.2	184.2	313.5	470.9
141	157.2	328.5	545.9	801.2	86.9	185.6	316.1	474.8
142	158.5	331.3	550.7	808.6	87.5	187.1	318.6	478.8
143	159.7	334.1	555.6	816.0	88.2	188.5	321.2	482.7
144	161.0	336.9	560.4	823.4	88.8	190.0	323.7	486.7
145	162.3	339.7	565.3	830.8	89.5	191.5	326.3	490.6
146	163.6	342.5	570.1	838.2	90.2	192.9	328.9	494.6
147	164.8	345.3	575.0	845.6	90.8	194.4	331.4	498.5
148	166.1	348.1	579.9	853.0	91.5	195.8	334.0	502.5
149	167.4	350.9	584.8	860.4	92.2	197.3	336.5	506.5
150	168.7	353.7	589.6	867.8	92.8	198.8	339.1	510.4