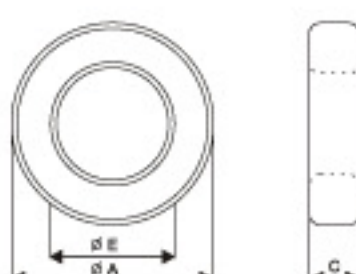


Ordering Code:

GL100    T9\*5\*3    C  
 Material    Core Size    Coating  
 材質    規格    塗裝

Shape:



## ■ Dimensions and effective parameters

CORES	Dimensions in mm			Effective parameters				
	øA	C	øE	C1(mm)	Le(mm)	Ae(mm <sup>2</sup> )	Ve(mm <sup>3</sup> )	Wt(g)
T 18x10x7	18.00±0.30	7.00±0.30	10.00±0.30	1.57	44	28	1232	6.03
T 18x10x10	18.00±0.30	10.00±0.30	10.00±0.30	1.10	44	40	1759	8.61
T 20x10x8	20.00±0.40	8.00±0.30	10.00±0.40	1.17	47.1	40	1885	9.22
T 20x10x10	20.00±0.40	10.00±0.3	10.00±0.40	1.06	47.1	50	2356	11.52
T 22x14x6.5	22.00±0.40	6.50±0.30	14.00±0.40	2.17	57	26	1470	6.84
T 22x14x8	22.00±0.40	8.00±0.30	14.00±0.40	1.77	57	32	1810	8.42
T 22x14x9	22.00±0.40	9.00±0.30	14.00±0.40	1.58	57	36	2036	9.47
T 22x14x10	22.00±0.40	10.00±0.30	14.00±0.40	1.41	57	40	2262	10.52
T 22x14x12.7	22.00±0.40	12.70±0.30	14.00±0.40	1.11	57	51	2873	12.90
T 25x15x8	25.00±0.40	8.00±0.30	15.00±0.40	1.57	63	40	2513	12.31
T 25x15x9	25.00±0.40	9.00±0.30	15.00±0.40	1.40	63	45	2827	13.84
T 25x15x10	25.00±0.40	10.00±0.30	15.00±0.40	1.26	63	50	3142	15.39
T 25x15x12	25.00±0.40	12.00±0.30	15.00±0.40	1.05	63	60	3770	18.47
T 25x15x13	25.00±0.40	13.00±0.30	15.00±0.40	0.97	63	65	4084	20.30
T 25x15x15	25.00±0.40	15.00±0.30	15.00±0.40	0.84	63	75	4172	23.09
T 29x19x8	29.00±0.50	8.00±0.40	19.00±0.50	1.90	76	40	3040	15.20
T 29x19x13	29.00±0.50	13.00±0.40	19.00±0.50	1.17	76	65	4940	24.70
T 29x19x15.2	29.00±0.50	15.2±0.40	19.00±0.50	1.00	76	76	5776	28.88
T 31x19x6	31.00±0.50	6.00±0.4	19.00±0.50	2.19	79	36	2827	13.28
T 31x19x6.5	31.00±0.50	6.50±0.40	19.00±0.50	2.03	79	39	3062	14.38
T 31x19x7	31.00±0.50	7.00±0.40	19.00±0.50	1.88	79	42	3297	15.46
T 31x19x8	31.00±0.50	8.00±0.40	19.00±0.50	1.64	79	48	3770	17.69
T 31x19x9	31.00±0.50	9.00±0.40	19.00±0.50	1.46	79	54	4241	19.90
T 31x19x13	31.00±0.50	13.00±0.40	19.00±0.50	1.01	79	78	6126	28.74
T 35.5x21x13	35.50±0.50	13.00±0.40	21.00±0.50	0.95	89	94	8366	40.99
T 35.5x21x15	35.50±0.50	15.00±0.40	21.00±0.50	0.82	89	109	9701	47.53
T 35.6x25.4x12.7	35.60±0.50	12.70±0.40	25.40±0.50	1.48	96	65	6240	30.58
T 35.6x25.4x15	35.60±0.50	15.00±0.40	25.40±0.50	1.25	96	77	7392	36.22
T 37x22x10	37.00±0.60	10.00±0.40	22.00±0.50	1.19	97	81	7857	36.20
T 37x22x15	37.00±0.60	15.00±0.40	22.00±0.50	0.86	97	113	10961	54.26
T 49x32x15.88	49.00±1.00	15.88±0.80	32.00±1.00	0.95	128	135	17280	84.69

## ■ Electrical Characteristics

CORES	AL±25% (nH/N <sup>2</sup> )*				AL±30% (nH/N <sup>2</sup> )*
	GL20	GL25	GL50	GL70	GL100
T 18x10x7		2054	4110	5760	8230
T 18x10x10		2938	5880	8230	11750
T 20x10x8		2670	5340	7468	10670
T 20x10x10		3328	6660	9327	13330
T 22x14x6.5		1473	2940	4110	5870
T 22x14x8		1804	3620	5060	7230
T 22x14x9		2034	4070	5695	8135
T 22x14x10		2259	4520	6330	9040
T 22x14x12.7		2866	5740	8040	11480
T 25x15x8		2045	4090	5720	8200
T 25x15x9		2300	4600	6440	9200
T 25x15x10		2554	5110	7150	10220
T 25x15x12		3064	6130	8580	12260
T 25x15x13		3322	6640	9300	13270
T 25x15x15		3830	7660	10730	15330
T 29x19x18			3210	4510	6360
T 29x19x13			5200	7280	10350
T 29x19x15.2			6100	8510	12100
T 31x19x6		1465	2940	4110	5875
T 31x19x6.5		1590	3180	4455	6345
T 31x19x7		1713	3426	4797	6853
T 31x19x8		1965	3920	5480	7830
T 31x19x9		2197	4400	6168	8810
T 31x19x13		3179	6360	8910	12730
T 35.5x21x13			6250	8753	12420
T 35.5x21x15			7170	10100	14330
T 35.6x25.4x12.7			4260	5970	8500
T 35.6x25.4x15			5035	7050	10030
T 37x22x10		2600	5200	7280	10350
T 37x22x15		3900	7790	10900	15500
T 49x32x15.88			6000	8300	10800

\* AL VALUE: 10KHz, 50mv, 100TS

COATED WITH EPOXY EX, GL25 T9x5x3C, DIELECTRIC BREAK DOWN VOLTAGE 1500Vdc MIN.