

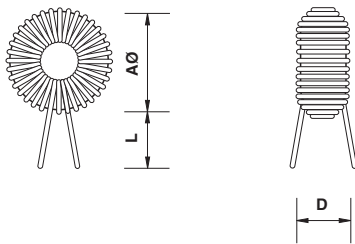
## Type TC Toroidal inductors

- # Ferrite cores
- # Standard and custom wound
- # Excellent coupling
- # Single or bifilar wires
- # pcb or smd mounts

A range of standard and custom wound toroid inductors. Toroid coils provide maximum coupling and minimum losses and can be wound with single or bifilar wires, smd and pcb mounts are available to facilitate assembly and improve mechanical stability.

The widest possible range of ferrite materials may be used with toroid stacks and multiple windings for custom wound toroids.

### Dimensions(mm)



### Standard values measured at 1kHz

TFC Part No.	I d.c. max.	$\mu$ H @ I d.c. max.	d.c. milli $\Omega$ max.	Dim. $\varnothing A \times D$ mm.
TC-5ROM-0.5A-2026	0.5	5	35	6 x 3
TC-8R2M-2A-3726	2.0	7	14	12 x 5
TC-9ROM-0.3A-2026	0.3	9	60	6 x 2.5
TC-100M-2A-3026	2.0	8	13	11 x 5.5
TC-120M-1A-3026	1.0	11	27	9.5 x 5
TC-150M-0.5A-2026	0.5	14	58	6 x 3
TC-150M-2A-4426	2.0	13	20	13 x 6
TC-200M-0.2A-2026	0.2	20	163	6 x 2.5
TC-200M-3A-5026	3.0	15	17	15 x 7
TC-220M-2A-3726	2.0	17	23	12 x 6
TC-220M-5A-6026	5.0	15	12	18 x 10
TC-240M-1A-3726	1.0	22	49	11 x 5
TC-250M-5A-6826	5.0	18	12	21 x 8
TC-270M-0.1A-2026	0.1	27	355	6 x 2.5
TC-270M-0.3A-2026	0.3	25	104	6 x 3
TC-290M-4A-6026	4.0	20	16	18 x 10
TC-300M-2A-5026	2.0	25	28	15 x 7
TC-300M-10A-10626	10.0	21	6	34 x 17
TC-320M-1A-3026	1.0	25	45	10 x 5.5

TC-320M-4A-6826	4.0	24	17	21 x 8
TC-350M-3A-6026	3.0	28	23	18 x 9
TC-350M-10A-10626	10.0	25	7.4	34 x 17
TC-370M-0.5A-3026	0.5	34	105	9 x 4.5
TC-430M-1A-4426	1.0	37	58	13 x 5.5
TC-430M-3A-6826	3.0	34	24	21 x 8
TC-500M-5A-8026	5.0	33	19	24 x 10
TC-560M-0.5A-3726	0.5	53	155	11 x 5
TC-560M-7A-10626	7.0	41	15.5	33 x 16
TC-580M-2A-6026	2.0	45	39	17 x 8
TC-600M-3A-5026	3.0	35	30	15 x 9
TC-600M-4A-8026	4.0	42	25	24 x 10
TC-650M-2A-6826	2.0	55	43	21 x 8
TC-680M-1A-3726	1.0	53	79	11 x 5.5
TC-680M-1A-5026	1.0	60	79	14 x 6
TC-680M-2A-4426	2.0	42	40	13.5 x 7.5
TC-680M-7A-10626	7.0	46	17	33 x 16
TC-750M-3A-8026	3.0	54	34	23 x 10
TC-750M-10A-13206	10.0	43	11	40 x 17
TC-820M-3A-8026	3.0	60	35	24 x 10
TC-820M-5A-9426	5.0	52	24	28 x 12
TC-820M-7A-10626	7.0	53	19	33 x 16
TC-900M-3A-6026	3.0	53	33	18 x 10
TC-900M-5A-9026	5.0	54	26	27 x 13
TC-101M-2A-5026	2.0	63	54	15 x 8
TC-101M-4A-9426	4.0	69	33	28 x 12
TC-101M-5A-8026	5.0	53	28	24 x 11
TC-101M-5A-10626	5.0	75	32	32 x 15
TC-111M-0.5A-4426	0.5	100	185	12 x 5
TC-111M-2A-6026	2.0	79	56	18 x 10
TC-111M-2A-8026	2.0	90	60	23 x 9
TC-111M-4A-6826	4.0	56	33	21 x 9
TC-131M-1A-6026	1.0	116	114	17 x 8
TC-131M-3A-6826	3.0	77	43	21 x 9
TC-131M-3A-9426	3.0	96	47	28 x 12
TC-131M-7A-13026	7.0	79	25	38 x 16
TC-141M-0.5A-3026	0.5	107	190	9 x 4.5
TC-141M-1A-4426	1.0	104	110	13 x 6.5
TC-141M-3A-9026	3.0	98	49	26 x 12
TC-151M-1A-6826	1.0	137	124	21 x 8
TC-151M-4A-10626	4.0	110	44	32 x 15
TC-151M-5A-8026	5.0	68	35	2 x 11
TC-201M-2A-9026	2.0	154	85	26 x 12
TC-201M-3A-10626	3.0	157	62	32 x 15
TC-201M-5A-13026	5.0	134	43	38 x 15
TC-221M-1A-5026	1.0	162	145	14 x 7
TC-221M-2A-9426	2.0	170	84	28 x 12
TC-221M-4A-8026	4.0	105	49	24 x 11
TC-231M-2A-6826	2.0	148	83	21 x 9
TC-241M-0.5A-3726	0.5	190	288	11 x 5
TC-251M-10A-13026	10.0	105	20	40 x 20
TC-271M-3A-8026	3.0	140	66	24 x 11
TC-301M-2A-10626	2.0	250	113	32 x 15
TC-301M-5A-9426	5.0	120	49	28 x 13
TC-321M-2A-8026	2.0	193	102	23 x 10
TC-321M-5A-9026	5.0	120	53	27 x 14
TC-361M-0.5A-4426	0.5	285	325	12 x 5.5
TC-391M-4A-9426	4.0	165	66	28 x 12
TC-431M-2A-8026	2.0	246	117	24 x 11
TC-451M-2A-9026	2.0	280	126	27 x 13
TC-471M-1A-6026	1.0	310	211	17 x 8
TC-471M-1A-9426	1.0	400	238	28 x 12