

TOROIDAL CORES

COLOR CODE

- 2 Red/Clear
- 8 Yellow/Red
- 14 Black/Red
- 18 Green/Red
- 19 Red/Green
- 26 Yellow/White
- 30 Green/Gray
- 34 Gray/Blue
- 35 Yellow/Gray
- 40 Green/Yellow
- 45 Black/Black
- 52 Green/Blue

Refer to page 4 for tolerances.

TYPICAL PART NO.

T 106-26 /

OD in 100th inches
 Micrometals Mix No.
 Letter Indicates Alternate Height
 Code Area For Other Characteristics

Note: For information on Mix 0, 1, 3, 4, 6, 7, 10, 12, 15, 17, and 42 see Micrometals RF Catalog.

For information on -60 and -70 see Micrometals 200C Series Catalog.

MICROMETALS Part No.	AL nH/N ²	MAGNETIC DIMENSIONS					
		OD in/mm	ID in/mm	Ht in/mm	ℓ cm	A cm ²	V cm ³
T14-26A	12.5	.135/3.43	.067/1.70	.060/1.52	.810	.012	.0098
T14-45A	16.5						
T14-52A	11.5						
T16-2	2.2	.160/4.06	.078/1.98	.060/1.52	.930	.015	.014
T16-8/90	6.0						
T16-18	9.5						
T16-26	14.5						
T16-40	12.5						
T16-45	17.0						
T16-52	13.5						
T20-2	2.5	.200/5.08	.088/2.24	.070/1.78	1.15	.023	.026
T20-8/90	7.8						
T20-18	13.0						
T20-26	18.5						
T20-40	16.0						
T20-45	22.5						
T20-52	17.5						
T22-26	38.5	.223/5.66	.097/2.46	.143/3.63	1.28	.052	.067
T22-52	38.5						
T25-2	3.4	.255/6.48	.120/3.05	.096/2.44	1.50	.037	.055
T25-8/90	10.0						
T25-18	17.0						
T25-26	24.5						
T25-40	20.5						
T25-45	31.0						
T25-52	23.0						
T26-8/90	24.0	.265/6.73	.105/2.67	.190/4.83	1.47	.090	.133
T26-18	41.5						
T26-26	57.0						
T26-45	77.0						
T26-52	56.0						
T27-2	3.3	.280/7.11	.151/3.84	.128/3.25	1.71	.047	.080
T27-8/90	11.5						
T27-18	18.5						
T27-26	27.5						
T27-52	25.5						
T30-2	4.3	.307/7.80	.151/3.84	.128/3.25	1.84	.060	.110
T30-8/90	14.0						
T30-18	22.0						
T30-26	33.5						
T30-40	28.0						
T30-45	40.5						
T30-52	30.5						

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TYPICAL PART NO.

T 106-26 /

OD in 100th inches →

Micrometals Mix No. →

Letter Indicates Alternate Height →

Code Area For Other Characteristics →

Note: For information on Mix 0, 1, 3, 4, 6, 7, 10, 12, 15, 17, and 42 see Micrometals RF Catalog.

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		OD in/mm	ID in/mm	Ht in/mm	ℓ cm	A cm ²	V cm ³
T32-52	35.0	.327/8.31	.169/4.29	.158/4.01	1.96	.073	.144
T37-2	4.0	.375/9.53	.205/5.21	.128/3.25	2.31	.064	.147
T37-8/90	12.0						
T37-18	19.0						
T37-19	19.0						
T37-26	28.5						
T37-40	24.5						
T37-45	34.0						
T37-52	26.0						
T38-2	7.4	.375/9.53	.175/4.45	.190/4.83	2.18	.114	.248
T38-8/90	20.0						
T38-18	36.0						
T38-19	36.0						
T38-26	49.0						
T38-40	41.5						
T38-45	65.0						
T38-52	49.0						
T40-26	36.0	.400/10.2	.205/5.21	.163/4.14	2.41	.093	.223
T40-52	36.0						
T44-2	5.2	.440/11.2	.229/5.82	.159/4.04	2.68	.099	.266
T44-8/90	18.0						
T44-14	6.2						
T44-18	25.5						
T44-19	25.5						
T44-26	37.0						
T44-40	31.0						
T44-45	46.5						
T44-52	35.0						
T44-52C	55.0	.440/11.2	.229/5.82	.250/6.35	2.68	.157	.419
T44-52D	70.0	.440/11.2	.229/5.82	.338/8.59	2.68	.212	.567
T50-2	4.9	.500/12.7	.303/7.70	.190/4.83	3.19	.112	.358
T50-8/90*	17.5						
T50-14	5.9						
T50-18	24.0						
T50-19	24.0						
T50-26	33.0						
T50-40	29.5						
T50-45	44.0						
T50-52	33.0						

* Non-Standard dimensional tolerance, refer to page 4 for details

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T 106-26 /

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MICROMETALS Part No.	A _L nH/N ²	MAGNETIC DIMENSIONS					
		OD in/mm	ID in/mm	Ht in/mm	ℓ cm	A cm ²	V cm ³
T50-8B/90*	23.0	.500/12.7	.303/7.70	.250/6.35	3.19	.148	.471
T50-18B	32.0						
T50-19B	32.0						
T50-26B	43.5						
T50-40B	38.5						
T50-45B	58.0						
T50-52B	43.5						
T50-8C/90	28.3	.500/12.7	.303/7.70	.335/8.51	3.19	.200	.637
T50-26C	61.0						
T50-26D	72.0	.500/12.7	.303/7.70	.375/9.53	3.19	.223	.711
T50-40D	59.0						
T50-52D	66.0						
T51-8C/90	37.0	.500/12.7	.200/5.08	.250/6.35	2.79	.223	.622
T51-18C	55.0						
T51-26C	83.0						
T51-40C	67.0						
T51-52C	75.0						
T57-45	67.0	.573/14.6	.273/6.93	.196/4.98	3.38	.178	.601
T57-52	49.5						
T57-45A	88.0	.573/14.6	.273/6.93	.263/6.68	3.38	.239	.805
T57-52A	66.0						
T60-2	6.5	.600/15.2	.336/8.53	.234/5.94	3.74	.187	.699
T60-8/90	19.0						
T60-14	8.3						
T60-18	34.5						
T60-19	34.5						
T60-26	50.0						
T60-40	41.5						
T60-52	47.0						
T60-26D	97.0	.600/15.2	.336/8.53	.470/11.9	3.74	.374	1.400
T60-52D	94.0						
T68-2	5.7	.690/17.5	.370/9.40	.190/4.83	4.23	.179	.759
T68-8/90	19.5						
T68-14	7.0						
T68-18	29.0						
T68-19	29.0						
T68-26	43.5						
T68-40	35.0						
T68-45	53.0						
T68-52	40.0						

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		OD in/mm	ID in/mm	Ht in/mm	ℓ cm	A cm ²	V cm ³
T68-2A	7.0	.690/17.5	.370/9.40	.250/6.35	4.23	.242	1.03
T68-8A/90	26.0						
T68-14A	9.5						
T68-18A	39.5						
T68-19A	39.5						
T68-26A	58.0						
T68-40A	47.0						
T68-45A	71.0						
T68-52A	54.0						
T68-2D	11.4	.690/17.5	.370/9.40	.375/9.53	4.23	.358	1.52
T68-14D	14.2						
T68-26D	87.0						
T68-40D	70.0						
T68-52D	80.0						
T69-45	120.0	.690/17.5	.336/8.53	.367/9.32	4.09	.394	1.61
T72-2	12.8	.720/18.3	.280/7.11	.260/6.60	4.01	.349	1.40
T72-8/90	36.0						
T72-18	60.0						
T72-26	90.0						
T72-40	71.0						
T72-52	82.0						
T80-2	5.5	.795/20.2	.495/12.6	.250/6.35	5.14	.231	1.19
T80-8/90	18.0						
T80-14	7.4						
T80-18	31.0						
T80-19	31.0						
T80-26	46.0						
T80-40	39.5						
T80-45	56.0						
T80-52	42.0						
T80-8B/90	29.5	.795/20.2	.495/12.6	.375/9.53	5.14	.347	1.78
T80-14B	11.0						
T80-18B	46.5						
T80-19B	46.5						
T80-26B	71.0						
T80-40B	59.0						
T80-45B	84.0						
T80-52B	63.0						
T80-26D	92.0	.795/20.2	.495/12.6	.500/12.7	5.14	.453	2.33
T80-40D	79.0						
T80-52D	83.0						

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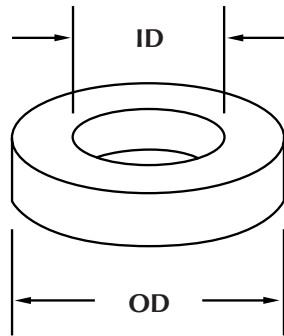
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		OD in/mm	ID in/mm	Ht in/mm	ℓ cm	A cm ²	V cm ³
T90-8/90	30.0	.900/22.9	.550/14.0	.375/9.53	5.78	.395	2.28
T90-18	47.0						
T90-19	47.0						
T90-26	70.0						
T90-40	57.0						
T90-45	85.0						
T90-52	64.0						
T94-2	8.4	.942/23.9	.560/14.2	.312/7.92	5.97	.362	2.16
T94-8/90	25.0						
T94-14	10.0						
T94-18	42.0						
T94-19	42.0						
T94-26	60.0						
T94-40	49.0						
T94-45	76.0						
T94-52	57.0						
T95-26B	84.0	.942/23.9	.495/12.6	.375/9.53	5.72	.510	2.91
T95-52B	84.0						
T106-2	13.5	1.060/26.9	.570/14.5	.437/11.1	6.49	.659	4.28
T106-8/90	45.0						
T106-14	17.0						
T106-18	70.0						
T106-19	70.0						
T106-26	93.0						
T106-30	30.0						
T106-34	40.0						
T106-35	40.0						
T106-40	81.0						
T106-45	125.0						
T106-52	95.0						
T106-18A	49.0	1.060/26.9	.570/14.5	.312/7.92	6.49	.461	3.00
T106-26A	67.0						
T106-40A	58.0						
T106-52A	67.0						
T106-18B	91.0	1.060/26.9	.570/14.5	.575/14.6	6.49	.858	5.57
T106-19B	91.0						
T106-26B	124.0						
T106-40B	106.0						
T106-52B	124.0						
T124-26	58.0	1.245/31.6	.710/18.0	.280/7.11	7.75	.459	3.55
T130-2	11.0	1.300/33.0	.780/19.8	.437/11.1	8.28	.698	5.78
T130-8/90	35.0						
T130-14	14.0						
T130-18	58.0						
T130-19	58.0						

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		OD in/mm	ID in/mm	Ht in/mm	ℓ cm	A cm ²	V cm ³
T130-26	81.0	1.300/33.0	.780/19.8	.437/11.1	8.28	.698	5.78
T130-30	25.0						
T130-34	33.5						
T130-35	33.5						
T130-40	69.0						
T130-45	105.0						
T130-52	79.0						
T130-26A	41.0	1.300/33.0	.780/19.8	.225/5.72	8.28	.361	2.99
T130-40A	34.0						
T131-8/90	52.5	1.300/33.0	.640/16.3	.437/11.1	7.72	.885	6.84
T131-18	79.0						
T131-19	79.0						
T131-26	116.0						
T131-34	46.5						
T131-35	46.5						
T131-40	93.0						
T131-52	108.0						
T132-26	103.0	1.300/33.0	.700/17.8	.437/11.1	7.96	.805	6.41
T132-40	83.0						
T132-52	95.0						
T141-8/90	32.0	1.415/35.9	.880/22.4	.412/10.5	9.14	.674	6.16
T141-26	75.0						
T141-40	60.0						
T141-52	69.0						
T150-18	65.0	1.510/38.4	.845/21.5	.437/11.1	9.38	.887	8.31
T150-26	96.0						
T150-40	78.0						
T150-52	89.0						
T150-26A	66.0	1.510/38.4	.845/21.5	.325/8.26	9.38	.657	6.16
T150-45A	84.0						
T157-2	14.0	1.570/39.9	.950/24.1	.570/14.5	10.1	1.06	10.7
T157-8/90	42.0						
T157-14	17.5						
T157-18	73.0						
T157-19	73.0						
T157-26	100.0						
T157-30	31.5						
T157-34	43.5						
T157-35	43.5						
T157-40	86.0						
T157-45	130.0						
T157-52	99.0						

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T175-2	15.0	1.750/44.5	1.070/27.2	.650/16.5	11.2	1.34	15.0
T175-8/90	48.0						
T175-18	82.0						
T175-26	105.0						
T175-40	90.0						
T175-52	105.0						
T184-2	24.0	1.840/46.7	.950/24.1	.710/18.0	11.2	1.88	21.0
T184-8/90	72.0						
T184-14	28.0						
T184-18	116.0						
T184-19	116.0						
T184-26	169.0						
T184-30	51.0						
T184-34	70.0						
T184-35	70.0						
T184-40	143.0						
T184-52	159.0						
T200-2	12.0	2.000/50.8	1.250/31.8	.550/14.0	13.0	1.27	16.4
T200-8/90	42.5						
T200-18	67.0						
T200-19	67.0						
T200-26	92.0						
T200-34	37.0						
T200-35	37.0						
T200-40	79.0						
T200-52	92.0						
T200-2B	21.8	2.000/50.8	1.250/31.8	1.000/25.4	13.0	2.32	30.0
T200-8B/90	78.5						
T200-18B	120.0						
T200-19B	120.0						
T200-26B	160.0						
T200-30B	51.0						
T200-35B	74.0						
T200-40B	142.0						
T200-52B	155.0						
T201-8/90	104.0	2.000/50.8	.950/24.1	.875/22.2	11.8	2.81	33.2
T201-18	164.0						
T201-26	224.0						
T201-40	194.0						
T201-52	224.0						
T224-26C	155.0	2.250/57.2	1.250/31.8	.750/19.1	14.0	2.31	32.2
T224-52C	155.0						
T225-2	12.0	2.250/57.2	1.405/35.7	.550/14.0	14.6	1.42	20.7
T225-8/90	42.5						
T225-18	67.0						
T225-19	67.0						

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T225-26	98.0	2.250/57.2	1.405/35.7	.550/14.0	14.6	1.42	20.7
T225-30	28.0						
T225-34	37.0						
T225-35	37.0						
T225-40	78.0						
T225-52	92.0						
T225-2B	21.5	2.250/57.2	1.405/35.7	1.000/25.4	14.6	2.59	37.8
T225-14B	28.0						
T225-26B	160.0						
T225-34B	67.0						
T225-52B	155.0						
T249-26	203.0	2.500/63.5	1.405/35.7	1.000/25.4	15.6	3.36	52.3
T249-34	89.0						
T249-52	203.0						
T250-8/90	113.0	2.500/63.5	1.250/31.8	1.000/25.4	15.0	3.84	57.4
T250-14	43.0						
T250-18	177.0						
T250-19	177.0						
T250-26	242.0						
T250-30	71.0						
T250-34	106.0						
T250-40	194.0						
T250-52	242.0						
T300-2	11.4	3.040/77.2	1.930/49.0	.500/12.7	19.8	1.68	33.4
T300-8/90	37.0						
T300-18	58.0						
T300-19	58.0						
T300-26	80.0						
T300-30	23.0						
T300-34	34.5						
T300-35	34.5						
T300-40	71.0						
T300-52	80.0						
T300-2D	22.8	3.040/77.2	1.930/49.0	1.000/25.4	19.8	3.38	67.0
T300-14D	28.0						
T300-18D	116.0						
T300-19D	116.0						
T300-26D	160.0						
T300-30D	46.0						
T300-34D	69.0						
T300-35D	69.0						
T300-40D	142.0						
T300-52D	160.0						

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MICROMETALS

TOROIDAL CORES

COLOR CODE

- 2 Red/Clear
- 8 Yellow/Red
- 14 Black/Red
- 18 Green/Red
- 19 Red/Green
- 26 Yellow/White
- 30 Green/Gray
- 34 Gray/Blue
- 35 Yellow/Gray
- 40 Green/Yellow
- 45 Black/Black
- 52 Green/Blue

Refer to page 4 for tolerances.

TYPICAL PART NO.

T 106-26 /

OD in 100th inches
 Micrometals Mix No.
 Letter Indicates Alternate Height
 Code Area For Other Characteristics

Note: For information on Mix 0, 1, 3, 4, 6, 7, 10, 12, 15, 17, and 42 see Micrometals RF Catalog.

For information on -60 and -70 see Micrometals 200C Series Catalog.

MICROMETALS Part No.	A _L nH/N ²	MAGNETIC DIMENSIONS					
		OD in/mm	ID in/mm	Ht in/mm	ℓ cm	A cm ²	V cm ³
T400-2*	18.0	4.000/102	2.250/57.2	.650/16.5	25.0	3.46	86.4
T400-8/90	60.0						
T400-18	96.0						
T400-19	96.0						
T400-26	131.0						
T400-30	40.5						
T400-34	55.0						
T400-35	55.0						
T400-40	115.0						
T400-52	131.0						
T400-26B*	205.0	4.000/102	2.250/57.2	1.000/25.4	25.0	5.35	133
T400-2D*	36.0	4.000/102	2.250/57.2	1.300/33.0	25.0	6.85	171
T400-14D	45.5						
T400-26D	262.0						
T400-30D	81.0						
T400-34D	110.0						
T400-35D	110.0						
T400-40D	230.0						
T520-2*	20.0	5.200/132	3.080/78.2	.800/20.3	33.1	5.24	173
T520-8/90	65.0						
T520-26	149.0						
T520-30	45.0						
T520-34	65.0						
T520-35	65.0						
T520-40	119.0						
T520-52	137.0						
T520-30D*	90.0	5.200/132	3.080/78.2	1.600/40.6	33.1	10.5	347
T520-34D	130.0						
T520-35D	130.0						
T520-40D	240.0						
T650-2	58.0	6.500/165	3.500/88.9	2.000/50.8	39.9	18.4	734
T650-8/90	200.0						
T650-26	434.0						
T650-30	127.0						
T650-34	191.0						
T650-35	191.0						
T650-40	376.0						
T650-52	405.0						

* T400 and T520 can be provided uncoated by adding the suffix "/18" for use with core covers. Please refer to page 20 for more details

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MICROMETALS