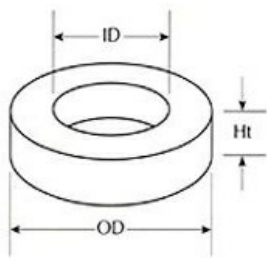


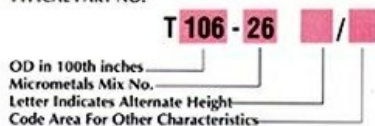
# Toroidal Cores T40 thru T60

**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
- 38 Gray/Black
- 40 Green/Yellow
- 45 Black/Black
- 52 Green/Blue



TYPICAL PART NO.



					MAGNETIC DIMENSIONS		
MICROMETALS Part No.	$A_L$ nH/N <sup>2</sup>	OD in/ mm	ID in/ mm	Ht in/ mm	$\ell$ cm	A cm <sup>2</sup>	V cm <sup>3</sup>
T40-26	36.0	.400/10.2	.205/5.21	.163/4.14	2.41	.093	.223
T40-52	36.0						
<b>T44-2</b>	5.2	.440/11.2	.229/5.82	.159/4.04	2.68	.099	.266
<b>T44-8/90</b>	18.0						
T44-14	6.2						
<b>T44-18</b>	25.5						
<b>T44-19</b>	25.5						
<b>T44-26</b>	37.0						
<b>T44-40</b>	31.0						
T44-45	46.5						
<b>T44-52</b>	35.0						
T44-52C	55.0	.440/11.2	.229/5.82	.250/6.35	2.68	.157	.419
<b>T44-52D</b>	70.0	.440/11.2	.229/5.82	.338/8.59	2.68	.212	.567
<b>T50-2</b>	4.9	.500/12.7	.303/7.70	.190/4.83	3.19	.112	.358
<b>T50-8/90*</b>	17.5						
T50-14	5.9						
<b>T50-18</b>	24.0						
T50-19	24.0						
<b>T50-26</b>	33.0						
<b>T50-38</b>	37.5						
<b>T50-40</b>	29.5						
T50-45	44.0						
<b>T50-52</b>	33.0						
<b>T50-8B/90*</b>	23.0	.500/12.7	.303/7.70	.250/6.35	3.19	.148	.471
<b>T50-18B</b>	32.0						
T50-19B	32.0						
<b>T50-26B</b>	43.5						
<b>T50-38B</b>	49.5						
<b>T50-40B</b>	38.5						
T50-45B	58.0						
<b>T50-52B</b>	43.5						
<b>T50-8C/90</b>	28.3	.500/12.7	.303/7.70	.335/8.51	3.19	.200	.637
<b>T50-26C</b>	61.0						
<b>T50-26D</b>	72.0	.500/12.7	.303/7.70	.375/9.53	3.19	.223	.711
T50-40D	59.0						
<b>T50-52D</b>	66.0						
<b>T51-8C/90</b>	37.0	.500/12.7	.200/5.08	.250/6.35	2.79	.223	.622
T51-18C	55.0						
<b>T51-26C</b>	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						
<b>T60-2</b>	6.5	.600/15.2	.336/8.53	.234/5.94	3.74	.187	.699
<b>T60-8/90</b>	19.0						
T60-14	8.3						
<b>T60-18</b>	34.5						
T60-19	34.5						
<b>T60-26</b>	50.0						
T60-40	41.5						
<b>T60-52</b>	47.0						
* Non-standard dimensional tolerance. Refer to <a href="#">tolerance page</a> for details							

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