

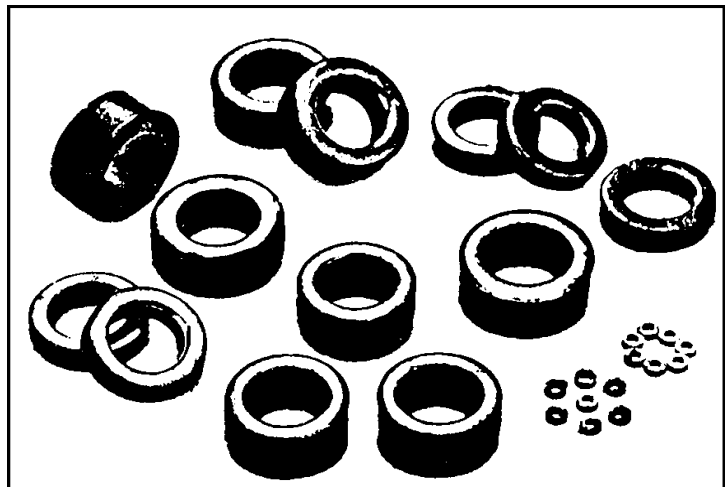
## E.M.I. Suppressors Toroid Cores

### 1 Applications

T Type Core Applications include  
Coupling Transformer, Balancing Coils  
Fixed Coils and filtering EMI signals

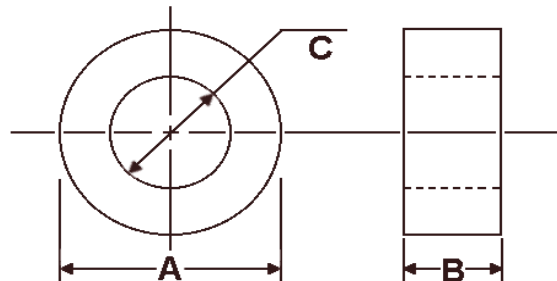
### 2 Materials

Ly3, Ly3A, Ly3B, Ly5  
Ly5B, Ly6, Ly6A



### 3 Order Codes

Ly5B    I    31 X 7 X 19  
Material    Type    OD    H    ID



Item (Pt. No.)	A +/-	B +/-	C +/-
T 3.5 x 1.5 x 1.55	3.5 0.15	1.5 0.15	1.55 0.15
T 3.5 x 2 x 1.55	3.5 0.15	2.0 0.2	1.55 0.15
T 3.5 x 1.5 x 2	3.5 0.15	1.5 0.2	2 0.15
T 3.5 x 2 x 2	3.5 0.15	2.0 0.2	2 0.15
T 4 x 1.5 x 1.5	4.0 0.15	1.5 0.2	1.5 0.15
T 4 x 2 x 1.5	4.0 0.15	2.0 0.2	1.5 0.15
T 4 x 1.5 x 2	4.0 0.15	1.5 0.2	2 0.15
T 4 x 2 x 2	4.0 0.15	2.0 0.2	2 0.15
T 4.3 x 1.5 x 2.15	4.3 0.15	1.5 0.2	2.15 0.15
T 4.3 x 3.2 x 2.15	4.3 0.15	3.2 0.3	2.15 0.15
T 6 x 1.5 x 3	6.0 0.15	1.5 0.2	3 0.15
T 6 x 3 x 3	6.0 0.15	3.0 0.3	3 0.15
T 6 x 2 x 4	6.0 0.15	2.0 0.2	4 0.15
T 6 x 3 x 4	6.0 0.15	3.0 0.3	4 0.15
T 9.53 x 5 x 4.75	9.53 0.3	5.0 0.3	4.75 0.15
T 9.53 x 3 x 5	9.53 0.3	3.0 0.3	5 0.15
T 10 x 5 x 7	10.0 0.3	5.0 0.3	7 0.25
T 12 x 5 x 5.6	12.0 0.3	5.0 0.3	5.6 0.3
T 12 x 6 x 5.6	12.0 0.3	6.0 0.3	5.6 0.3
T 12 x 5 x 6.8	12.0 0.3	5.0 0.3	6.8 0.3
T 12 x 6 x 6.8	12.0 0.3	6.0 0.3	6.8 0.3

Item (Pt. No.)	A +/-	B +/-	C +/-
T 12 x 5 x 7.3	12.0 0.3	5.0 0.3	7.3 0.3
T 12 x 6 x 7.3	12.0 0.3	6.0 0.3	7.3 0.3
T 12.8 x 5 x 5.6	12.8 0.3	5.0 0.3	5.6 0.3
T 12.8 x 7 x 5.6	12.8 0.3	7.0 0.3	5.6 0.3
T 12.8 x 5 x 6.8	12.8 0.3	5.0 0.3	6.8 0.3
T 12.8 x 7 x 6.8	12.8 0.3	7.0 0.3	6.8 0.3
T 12.8 x 6.5 x 8	12.8 0.3	6.5 0.3	8 0.3
T 12.8 x 7 x 8	12.8 0.3	7.0 0.3	8 0.3
T 14.5 x 4.9 x 7	14.5 0.3	4.9 0.3	7 0.3
T 16 x 6.3 x 9.6	16.0 0.5	6.3 0.3	9.6 0.3
T 16 x 8 x 9.6	16.0 0.5	8.0 0.3	9.6 0.3
T 17 x 9 x 8.4	17.0 0.5	9.0 0.3	8.4 0.3
T 17.5 x 10 x 10	17.5 0.5	10.0 0.3	10 0.3
T 20 x 5 x 10	20.0 0.5	5.0 0.3	10 0.3
T 20 x 10 x 10	20.0 0.5	10.0 0.3	10 0.3
T 22.5 x 6.25 x 13.6	22.5 0.5	6.25 0.3	13.6 0.4
T 22.5 x 8 x 13.6	22.5 0.5	8.0 0.3	13.6 0.4
T 25 x 12 x 15	25.0 0.6	12.0 0.3	15 0.4
T 31 x 7 x 19	31.0 0.8	7.0 0.3	19 0.6
T 31 x 10 x 19	31.0 0.8	10.0 0.3	19 0.6

All Dimensions are in mm

The height of the cores can be changed to meet customer requirements.