

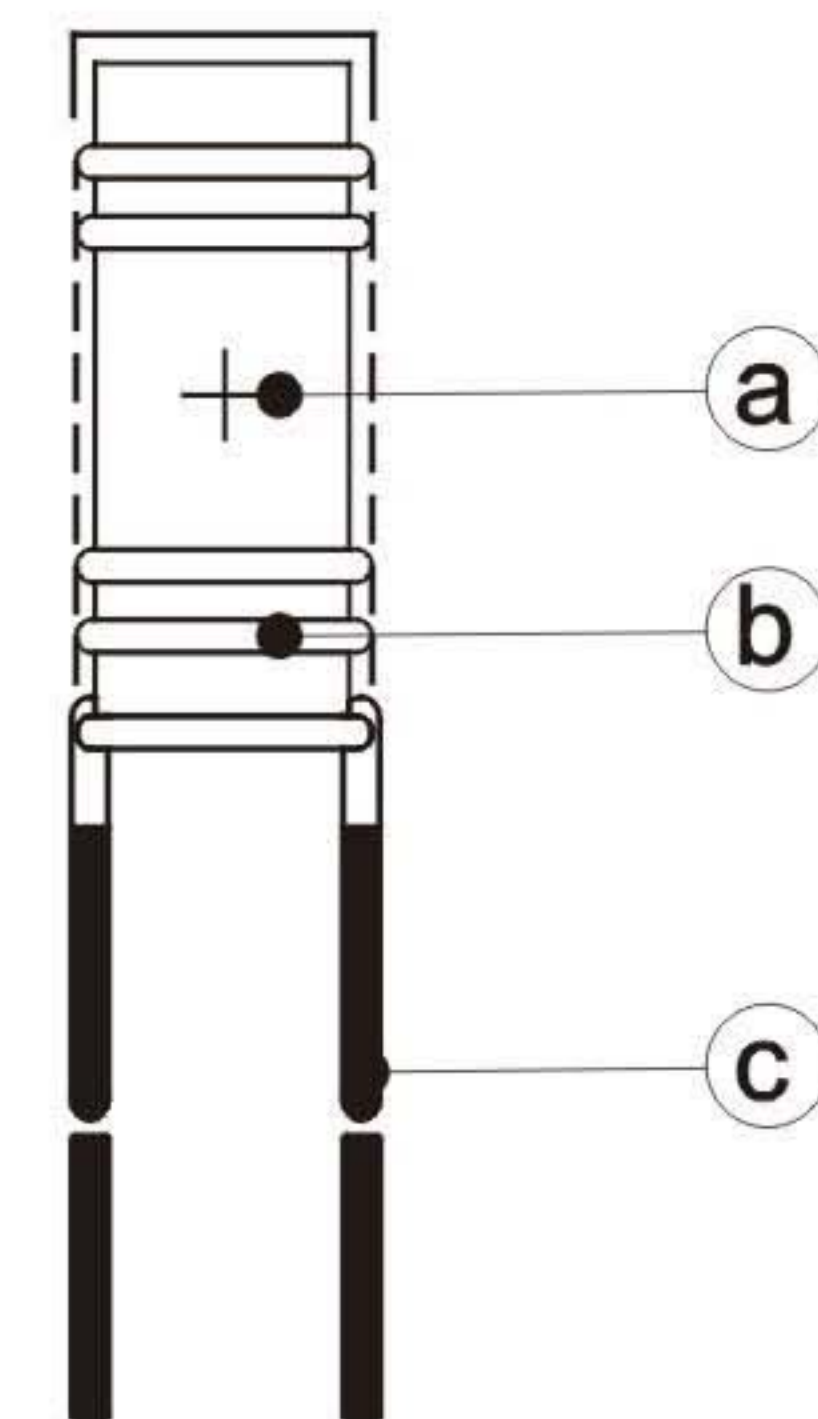
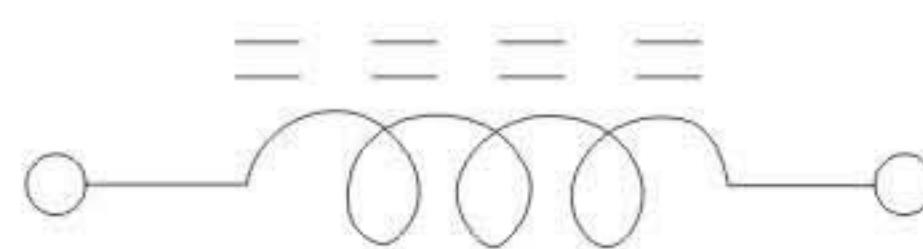
## Cores Dimensions

Cores code	OD in/mm	ID in/mm	T in/mm
16A	.160/4.06	.078/1.98	.060/1.52
20C	.200/5.08	.088/2.24	.070/1.78
25A	.225/6.48	.120/3.05	.096/2.44
30C	.307/7.80	.151/3.84	.128/3.25
38A	.375/9.53	.175/4.45	.190/4.83
44A	.440/11.2	.229/5.82	.159/4.04
44B	.440/11.2	.229/5.82	.250/6.35
44C	.440/11.2	.229/5.82	.338/8.59
50A	.500/12.7	.303/7.70	.190/4.83
50B	.500/12.7	.303/7.70	.250/6.35
50C	.500/12.7	.303/7.70	.335/8.51
50D	.500/12.7	.200/7.70	.375/9.53
60A	.600/15.2	.336/8.53	.234/5.94
60B	.600/15.2	.336/8.53	.470/11.9
60C	.600/15.2	.336/8.53	.470/11.9
68A	.690/17.5	.370/9.40	.190/4.83
80A	.795/20.2	.495/12.6	.250/6.35
80B	.795/20.2	.495/12.6	.375/9.53
80C	.795/20.2	.495/12.6	.500/12.7
90A	.900/22.9	.550/14.0	.375/9.53
10A	1.060/26.9	.570/14.5	.437/11.1
10B	1.060/26.9	.570/14.5	.312/7.92
10C	1.060/26.9	.570/14.5	.575/14.6
13A	1.300/33.0	.780/19.8	.437/11.1
13B	1.300/33.0	.780/19.8	.225/5.72
157	1.570/39.9	.950/24.1	.570/14.5
175	1.750/44.5	1.070/27.2	.650/16.5
20A	2.000/50.8	1.250/31.8	.550/14.0
20B	2.000/50.8	1.250/31.8	1.000/25.4
22A	2.250/57.2	1.405/35.7	.550/14.0
22B	2.250/57.2	1.405/35.7	1.000/25.4
250	2.500/63.5	1.250/31.8	1.000/25.4
30A	3.040/77.2	1.930/49.0	.500/12.7
30B	3.040/77.2	1.930/49.0	1.000/25.4
40A	4.000/102	2.250/57.2	.650/16.5
40B	4.000/102	2.250/57.2	1.000/25.4
40C	4.000/102	2.250/57.2	1.300/33.0
52A	5.200/132	3.080/78.2	.800/20.3
52B	5.200/132	3.080/78.2	1.600/40.6
650	6.500/165	3.500/88.9	2.000/50.8

## Materials:

- a. Core : Iron powder TR core
- b. Wire : Enamelled copper wire
- c. Lead : Tinned copper wire

## Schematic Diagram:



## General Specification:

- a. Storage temp : - 25°C---+85°C
- b. Operating temp : -20°C---+80°C
- c. Temp. rise : 40°C max. At rated current.