

**Appearance & Shape:** To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards. **Effective Parameters irrespective of material grade (per piece)**

- Effective Length ( $L_e$ ): 120.4mm
- Effective Area ( $A_e$ ): 195.7mm<sup>2</sup>
- Effective Area ( $A_{Min}$ ): 195.7mm<sup>2</sup>
- Effective Volume ( $V_e$ ): 23567mm<sup>3</sup>

**Approximate weight: 117g/pc**



### T5020 OL(Un- Coated)

Test Conditions: 10kHz/150mV/CFR COIL,N=01/25°C

Material Grade	Initial Permeability ( $\mu_{iac}$ )	AL Value (nH)/Pc	D.Strength (kV)
CF196	2000 $\pm$ 20%	4100 +30%/-20%	$\geq$ 2.0
CF139	2100 $\pm$ 20%	4300 +30%/-20%	$\geq$ 2.0
CF297	2300 $\pm$ 20%	4300 +30%/-20%	$\geq$ 2.0
CF195A	5000 $\pm$ 20%	10200 +30%/-20%	$\geq$ 2.0
CF265	5000 $\pm$ 20%	10200 +30%/-20%	$\geq$ 2.0
CF197	7000 $\pm$ 20%	14300 +30%/-20%	$\geq$ 2.0
CF199	9000 $\pm$ 20%	17300 $\pm$ 30%	$\geq$ 2.0

### Dimensions(Uncoated Cores)

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	50.0	51.0	49.0
B	30.0	30.65	29.35
C	20.0	20.5	19.5

