

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 ( $L_e$ ): 174.2mm
- Effective Area ( $A_e$ ): 384.4mm<sup>2</sup>
- Effective Area ( $A_{Min}$ ): 384.4mm<sup>2</sup>
- Effective Volume ( $V_e$ ): 66962mm<sup>3</sup>  
Approximate weight : 356g/pc



## T8020A OL (Un-Coated)

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

Material Grade	Initial Permeability ( $\mu_{iac}$ )	AL Value (nH)
CF196	2000 $\pm$ 20%	5500 +30%/-20%
CF139	2100 $\pm$ 20%	5800 +30%/-20%
CF130	3000 $\pm$ 20%	8300 +30%/-20%
CF195A	5000 $\pm$ 20%	13800 +30%/-20%
CF265	5000 $\pm$ 20%	13800 +30%/-20%
CF190	6000 $\pm$ 20%	16600 +30%/-20%
CF197	7000 $\pm$ 20%	19400 +30%/-20%

## Dimensions :(Un-coated Cores)

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	80.0	82.5	77.5
B	40.0	41.2	38.8
C	20.0	20.5	19.5

