

**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 ( $L_e$ ): 89.7 mm
- Effective Area ( $A_e$ ): 226.3mm<sup>2</sup>
- Effective Area ( $A_{Min}$ ): 226.3mm<sup>2</sup>
- Effective Volume ( $V_e$ ): 20303mm<sup>3</sup>

**Approximate weight : 100g/pc**



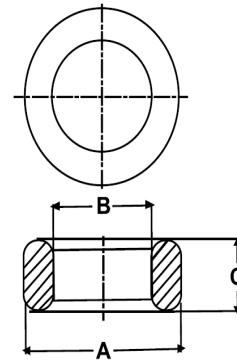
## T3829 OL (Un- Coated)

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

Material Grade	Initial Permeability ( $\mu_{iac}$ )	AL Value (nH)	Ordering code
CF196	2000 $\pm$ 20%	6300+30%/-20%	CF196T3829
CF139	2100 $\pm$ 20%	6600+30%/-20%	CF139T3829
CF130	3000 $\pm$ 20%	9500+30%/-20%	CF130T3829
CF195A	5000 $\pm$ 20%	15800+30%/-20%	CF195AT3829
CF265	5000 $\pm$ 20%	15800+30%/-20%	CF265T3829
CF190	6000 $\pm$ 20%	17400+30%/-20%	CF190T3829
CF197	7000 $\pm$ 20%	20600+30%/-20%	CF197T3829
CF199	9000 $\pm$ 20%	25000 $\pm$ 30%	CF199T3829

## Dimensions(Un-coated Core)

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	38.0	38.6	37.4
B	22.0	22.45	21.55
C	29.0	29.5	28.5



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