



# PRODUCT DATA APPROVAL SHEET

Core- CF265T15222

Cosmo Ferrites Ltd. - INDIA

**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 ( $L_e$ ): 392.6mm
- Effective Area ( $A_e$ ): 521.7mm<sup>2</sup>
- Effective Area ( $A_{Min}$ ): 518.5mm<sup>2</sup>
- Effective Volume ( $V_e$ ): 204819mm<sup>3</sup>

**Approximate weight : 1000g/pc**



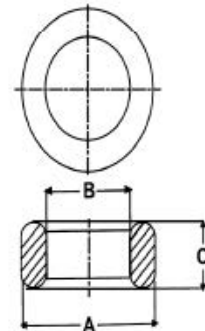
## T15222OL(Un-coated)

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

Material Grade	Initial Permeability ( $\mu_{iac}$ )	AL Value (nH)	$\mu_e$ approx.
CF265	5000 $\pm$ 20%	7500 $\pm$ 25%	$\approx$ 4500

## Dimensions:(Un-coated Cores)

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	152.0	157.0	147.0
B	104.0	107.6	100.4
C	22.0	22.5	21.5



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