

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): 123.1 mm
- Effective Area (A_e): 160.9mm²
- Effective Area (A_{Min}): 160.9mm²
- Effective Volume (V_e): 19796mm³

Approximate weight : 101g/pc



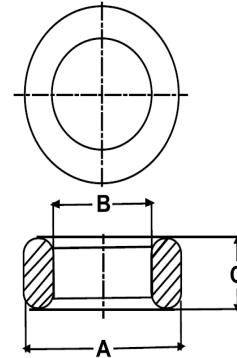
T4919 OL (Un- Coated)

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

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)	Ordering code
CF196	2000 ±20%	3300+30%/-20%	CF196T4919
CF139	2100 ±20%	3450+30%/-20%	CF139T4919
CF130	3000 ±20%	4900+30%/-20%	CF130T4919
CF195A	5000 ±20%	8200+30%/-20%	CF195AT4919
CF265	5000 ±20%	8200+30%/-20%	CF265T4919
CF190	6000 ±20%	9800+30%/-20%	CF190T4919
CF197	7000 ±20%	11500+30%/-20%	CF197T4919
CF199	9000 ±20%	14000 ±30%	CF199T4919

Dimensions(Un-coated Core)

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	49.0	50.0	48.0
B	31.8	32.5	31.1
C	19.0	19.5	18.5



For general terms and conditions please visit: http://www.cosmoferrites.com/Downloads/Downloads/bcb70e7c-ae33-40ec-a881-0d5120db57b6_GTC.pdf