

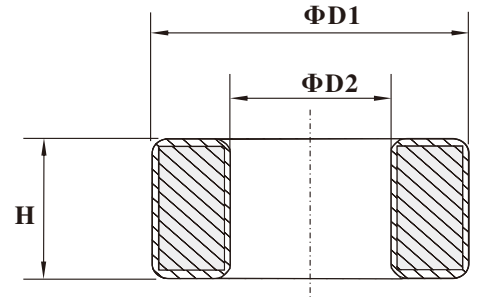
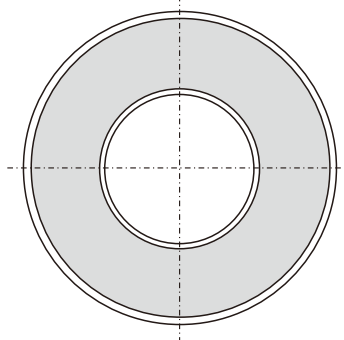
P3 **T49*34*16** **C/P**
Material **Core Size** **Coating**
 材质 品名 涂 工

C=Epoxy. P=Parylene.

Ferrite core

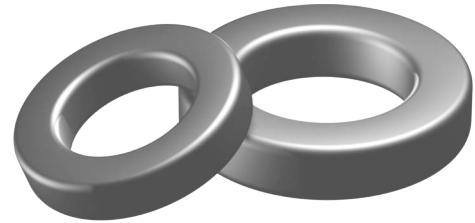
Dimensions: (UNIT:mm)

Dimensions(mm)			
Epoxy Coating Dimensions(mm)			
ΦD1	ΦD2	H	Wt(g/set)
49.0±0.60	34.0±0.60	16.0 ±0.60	74.6
50.4max	32.6min	15.00max	



Test Conditions

AL: F=10.0KHz U=0.3V N=10Ts



Effective parameter

	Ve(mm ³)	Ae(mm ²)	Le(mm)
	15264	120	127.2

Coating

The core are coated with epoxy, flame retardant in accordance with "UL 94V-0" file number E228348.

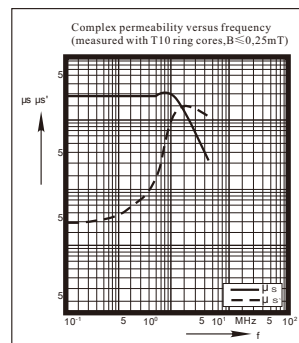
The colour is green.

Ring core data

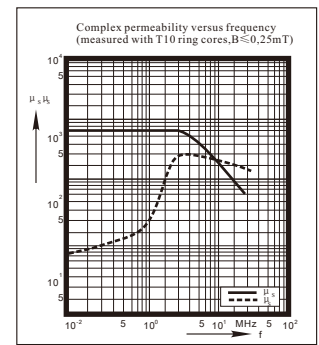
GRADE	AL(nH)	μi	TYPE NUMBER
P3	4300±25%	≈2300	T49/34/16/P3
H5K	5800±25%	≈5000	T49/34/16/H5K
H7K	9300±25%	≈7000	T49/34/16/H7K
H10K	14800±30%	≈10000	T49/34/16/H10K

Note:

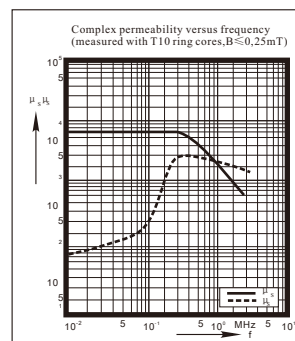
- 1: Document is the property of FUAN Inc & is not allowed to be duplicated without authorization
- 2: RoHS compliant.



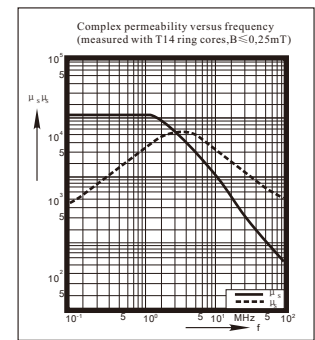
P3



H5K



H7K



H10K