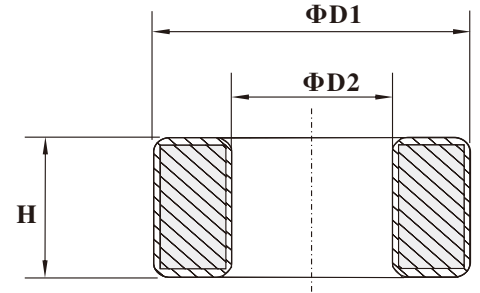
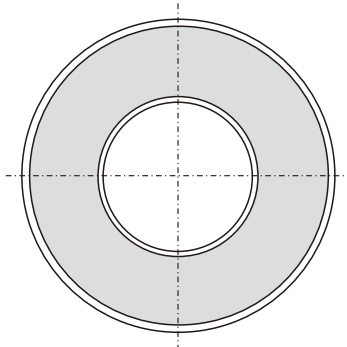


**P3**      **T40\*24\*16**      **C/P**  
**Material**    **Core Size**    **Coating**  
 材质            品名            涂装

C=Epoxy. P=Parylene.

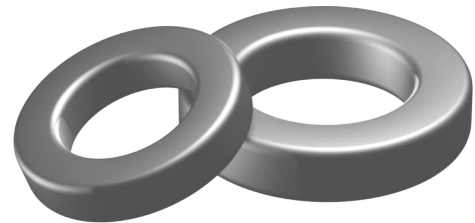
**Dimensions: (UNIT:mm)**

Dimensions(mm)			
Epoxy Coating Dimensions(mm)			
ΦD1	ΦD2	H	Wt(g/set)
40.0±0.50	24.0±0.50	16.0 ±0.40	58.2
41.4max	23.0min	17.10max	



**Test Conditions**

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



**Effective parameter**

	Ve(mm3)	Ae(mm2)	Le(mm)
	12100	125	96.3

**Coating**

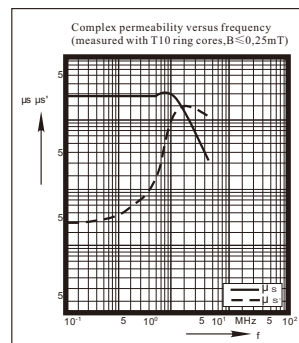
The core are coated with epoxy, flame retardant in accordance with "UL 94V-0" file number E228348. The colour is green.

**Ring core data**

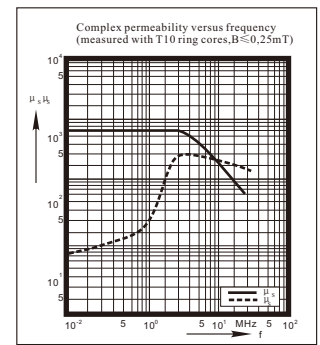
GRADE	AL(nH)	μi	TYPE NUMBER
P3	3900±25%	≈2300	T40/24/16/P3
H5K	8200±25%	≈5000	T40/24/16/H5K
H7K	11400±25%	≈7000	T40/24/16/H7K
H10K	16400±30%	≈10000	T40/24/16/H10K

**Note:**

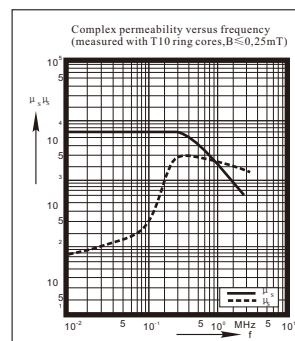
- 1: Document is the property of FUAN Inc & is not allowed to be duplicated without authorization
- 2: RoHS compliant.



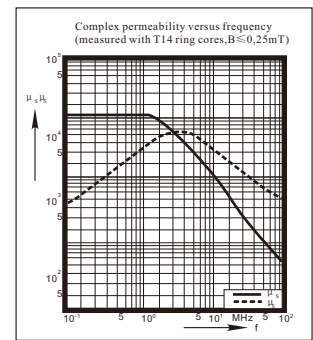
P3



H5K



H7K



H10K