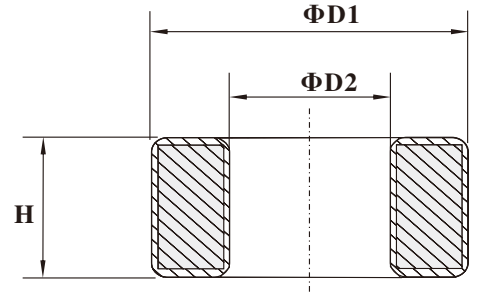
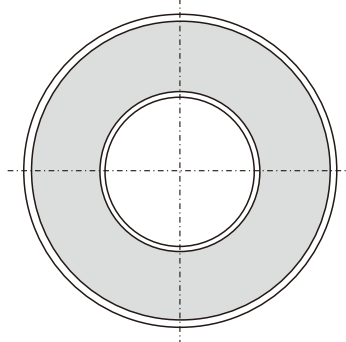


**P3**      **T50\*25\*20**      **C/P**  
**Material**    **Core Size**    **Coating**  
 材质            品名            涂装

C=Epoxy. P=Parylene.

**Dimensions: (UNIT:mm)**

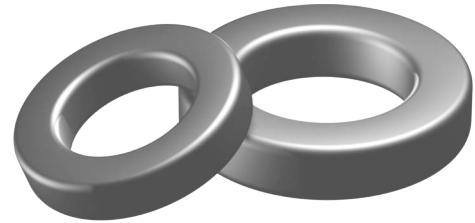
Dimensions(mm)			
Epoxy Coating Dimensions(mm)			
ΦD1	ΦD2	H	Wt(g/set)
50.0±0.80	25.0±0.70	20.0±0.60	125.0
51.5max	23.6min	21.0max	



**Ferrite core**

**Test Conditions**

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



**Effective parameter**

	Ve(mm3)	Ae(mm2)	Le(mm)
	26200	240	109

**Coating**

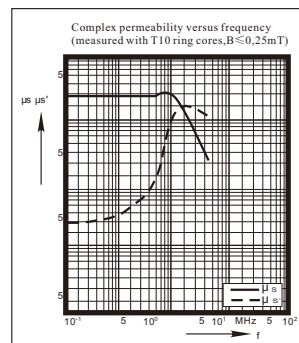
The core are coated with epoxy, flame retardant in accordance with "UL 94V-0" file number E228348. The colour is green.

**Ring core data**

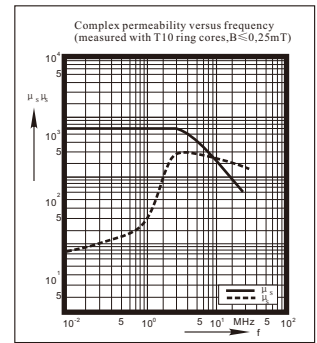
GRADE	AL(nH)	μi	TYPE NUMBER
P3	6360±25%	≈2300	T50/25/20/P3
H5K	13000±25%	≈5000	T50/25/20/H5K
H7K	19000±250%	≈7000	T50/25/20/H7K
H10K	28000±30%	≈10000	T50/25/20/H10K

**Note:**

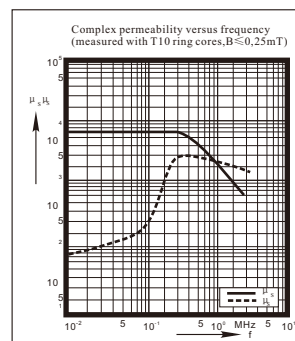
- 1: Document is the property of FUAN Inc & is not allowed to be duplicated without authorization
- 2: RoHS compliant.



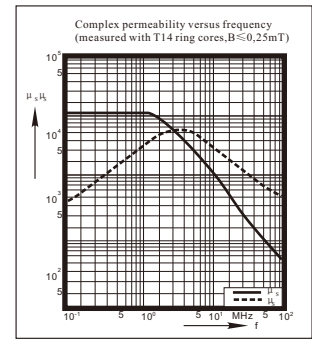
P3



H5K



H7K



H10K