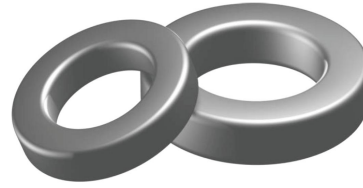
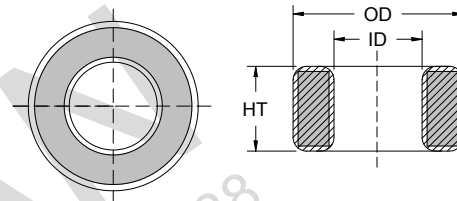


KT: Toroidal Cores.
131 : Core Size.
52 : Material.



Dimension: (UNIT:mm)

	Tolerance includes coating
OD	33.00 ± 0.75
ID	16.30 ± 0.75
HT	11.10 ± 0.88



Effective parameter

Le(cm)	Ae(cm ²)	Ve(cm ³)	Wt(g/set)
7.720	0.885	6.840	≈ 49.59

Test conditions

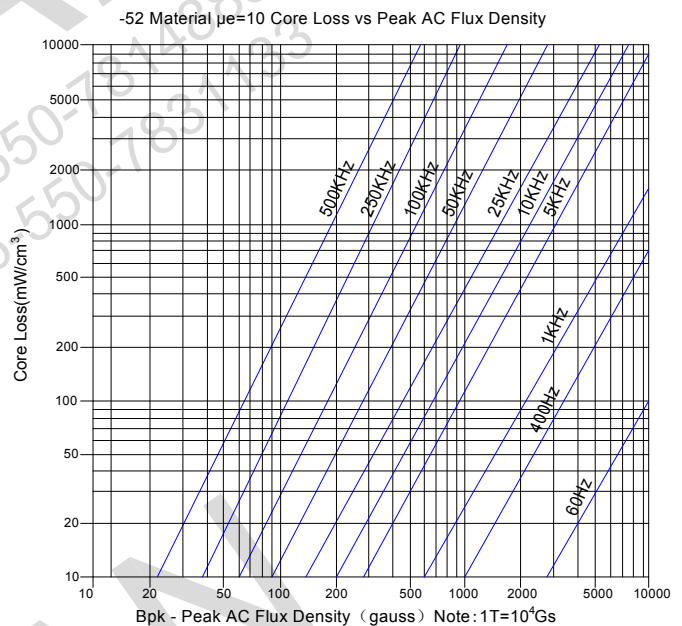
AL: F=1.0KHz U=0.3V N=10Ts (HP-4284A).

Coating The core are coated with epoxy,
flame retardant in accordance

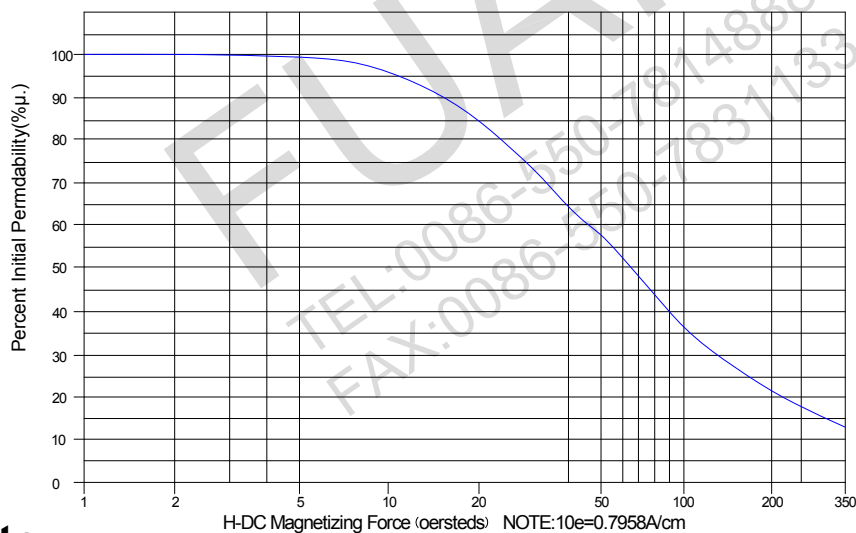
with "UL 94V-0" file number E228348.

Ring core data

AL(nH)	μ _e	Type Number	Color Code
108.0 ± 10%	75	KT-131-52	Green/Blue



-52 Percent Initial Permeability (%μ_i) VS DC Magnetizing Force



Note:

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