

TOROIDAL CORE

Kitagawa series: GTRE



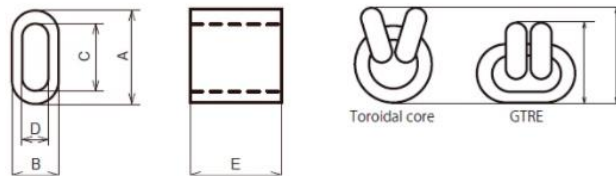
- Oval shape enables space saving compared to toroidal type.
- High performance ferrite for effective common mode EMI suppression.
- Suitable for insertion on cables and wire bundles.
- Can be used in single or multiple turns before final assembly.
- Impedance performance proportional to the square of the number of turns.
- Chamfered edge prevents damage to cables.

[Application Examples](#) [Ferrite Selection Guide](#)

Material: Soft ferrite

Part Number	A	B	C	D	E	Impedance Ω /100MHz (1 turn)
GTRE-14-12.5-8	14	8	10	4	12.5	≥ 30
GTRE-14-14-8	14	8	10	4	14	≥ 35

Dimensions in mm



Impedance vs Frequency

