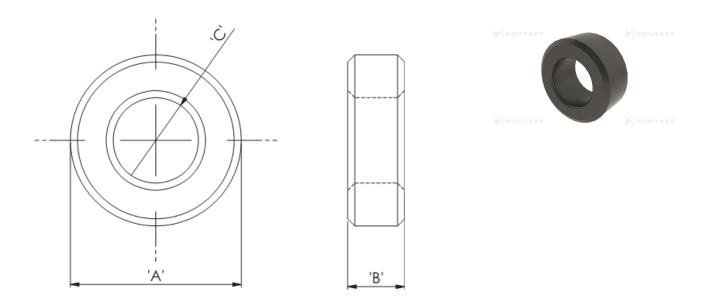


## **RT** - Toroid Cores



## Details:

- Ferrite Material: K5B RMS-303\*
- RT type ring cores are mainly used for coupling transformers, balancing coils, fixed coils and filter coils
- The RT type ferrite cores can be used for a wide range of cable diameters from 0.8 mm to 36 mm (see dimension C in table for reference)
- Mainly used as a multi-turn suppression core
- Custom sizes are available by special order
- Impedance figures are typical values and based on single turn measurements
- Standard Pack sizes may vary

| Symbol           | А    | В    | С    | Impedance @25MHz | Impedance @100MHz | Standard pack |
|------------------|------|------|------|------------------|-------------------|---------------|
|                  | [mm] | [mm] | [mm] | [Ω]              | [Ω]               | [szt./pcs]    |
| RT-125-80-64-K5B | 12.5 | 6.35 | 8    | 24               | 46                | 500           |