

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 | A | B | C | Impedance @25MHz | Impedance @100MHz | Standard pack |
|------------------|------|------|------|------------------|-------------------|---------------|
| | [mm] | [mm] | [mm] | [Ω] | [Ω] | [szt./pcs] |
| RT-175-95-64-K5B | 17.5 | 6.35 | 9.5 | 31 | 53 | 200 |