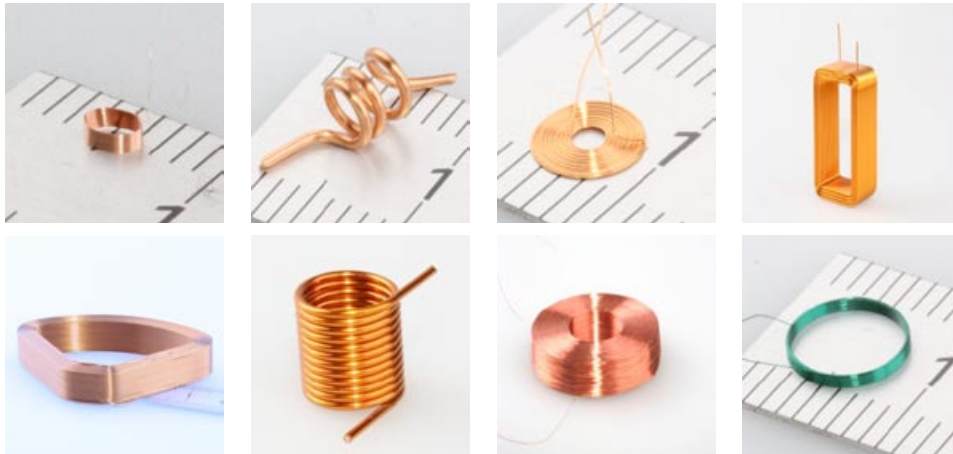


Air Core Coils (Miniature)



Variants

- Layer winding
- High-temperature-stable winding
- Winding end reinforced, twisted
- Tin-plated leads
- Bonding on chip

Wires

- Varnished copper wires starting at 0.012 mm
- High temperature, high tension
- Aluminum wires
- Copper-plated aluminum wires

Geometry

- Round, rectangular, oval...
- Single-layer flat coils
- Inside diameter starting at 0.5 mm

Know-how

- High-precision miniature coiling equipment
- Accurate mechanical dimensions
- Processes for increased stability
- Own tool-making/machine-building shop
- 60 automatic coiling machines

Capacity

- 100 million/year

Applications

- Loudspeakers
- RFID
- Inductive sensors
- Miniature motors

Packaging

- Trays
- Blister reels

Values specified are typical, but not binding.