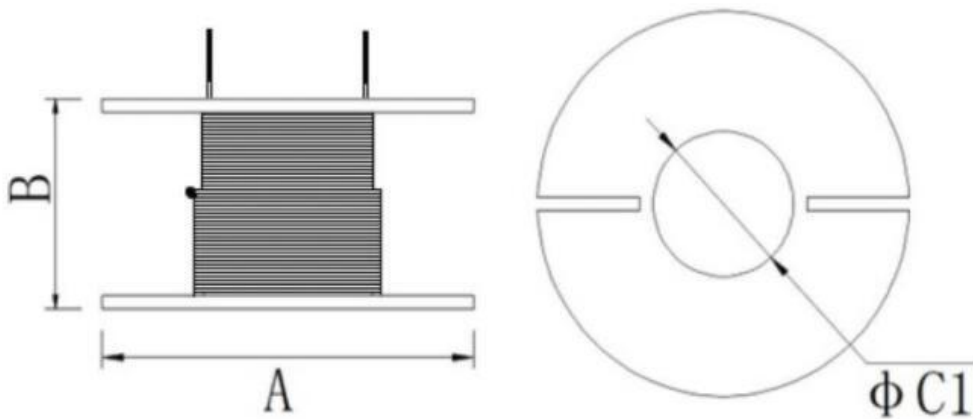


## FEATURES

- High-purity copper wire is wound around a plastic bobbin to create a perfect shape, resulting in a distortion-free inductor suitable for all audio applications.
- The low inductance, the tolerance is  $\pm 3\%$   $\pm 5\%$ , and the power handling depends on the wire used, making it the most versatile coil in the market.
- The power audio inductance. Has a good linear characteristics
- Suitable for working in high-frequency circuits. Suitable for bypass circuits.

## DRAWING (mm)



## PICTURE



**SIZE TABLE (mm): Inductance: 0.05~15mH, +5%**

| Part No.  | A  | B  | C  | WIRE        | Maximum Inductance       |
|-----------|----|----|----|-------------|--------------------------|
| WIB -2115 | 21 | 15 | 6  | AWG28-AWG20 | AWG28:1.6mH AWG20:0.15mH |
| WIB -2513 | 25 | 13 | 6  | AWG28-AWG20 | AWG28:2.2mH AWG20:0.2mH  |
| WIB -2615 | 26 | 15 | 6  | AWG28-AWG20 | AWG28:2.2mH AWG20:0.3mH  |
| WIB -2825 | 28 | 25 | 10 | AWG24-AWG18 | AWG24:3.5mH AWG18:1.5mH  |
| WIB -3015 | 30 | 15 | 15 | AWG24-AWG18 | AWG24:2.5mH AWG18:0.9mH  |
| WIB -3020 | 30 | 20 | 10 | AWG22-AWG18 | AWG22:2.5mH AWG18:1.5mH  |
| WIB -3621 | 36 | 21 | 11 | AWG22-AWG18 | AWG22:3.0mH AWG18:1.8mH  |
| WIB -3717 | 37 | 17 | 17 | AWG22-AWG17 | AWG22:2.0mH AWG17:0.4mH  |
| WIB -3825 | 38 | 25 | 20 | AWG22-AWG16 | AWG22:2.4mH AWG16:0.6mH  |
| WIB -4025 | 40 | 25 | 10 | AWG22-AWG16 | AWG22:3.5mH AWG16:0.7mH  |
| WIB -4517 | 45 | 17 | 20 | AWG22-AWG16 | AWG22:2.6mH AWG16:0.4mH  |
| WIB -5025 | 50 | 25 | 20 | AWG20-AWG14 | AWG20:4.2mH AWG14:0.6mH  |
| WIB -5329 | 53 | 29 | 20 | AWG20-AWG14 | AWG20:6.0mH AWG14:1.4mH  |
| WIB -6025 | 60 | 25 | 20 | AWG20-AWG14 | AWG20:6.0mH AWG14:1.0mH  |
| WIB -6545 | 65 | 45 | 20 | AWG18-AWG14 | AWG18:21mH AWG14:2.5mH   |
| WIB -7025 | 70 | 25 | 20 | AWG18-AWG12 | AWG18:3.5mH AWG14:0.4mH  |
| WIB -7030 | 70 | 30 | 20 | AWG18-AWG12 | AWG18:6.0mH AWG14:0.5mH  |

**Note: Other Inductance and Size are available on request. WEET is capable of doing custom service OEM for you.**

