

Mundorf M Coil - Air Core Coils, LSG50, 0.5mm diameter silver / gold wire

| Inductor Type | inductance (mH) | DCR (ohm) | dia. * height (mm) |
|---------------|-----------------|-----------|--------------------|
| LSG50 | 0,10 | 0.23 | 30 * 20 |
| LSG50 | 0.12 | 0.25 | 30 * 20 |
| LSG50 | 0.15 | 0.28 | 30 * 20 |
| LSG50 | 0.18 | 0.31 | 30 * 20 |
| LSG50 | 0.22 | 0.34 | 30 * 20 |
| LSG50 | 0.33 | 0.43 | 30 * 20 |
| LSG50 | 0.39 | 0.85 | 30 * 20 |
| LSG50 | 0.47 | 0.58 | 40 * 20 |
| LSG50 | 0.56 | 0.64 | 40 * 20 |
| LSG50 | 0.68 | 0.71 | 40 * 20 |
| LSG50 | 0.82 | 0.81 | 40 * 20 |
| LSG50 | 1,0 | 0.91 | 40 * 20 |

Mundorf M Coil - Air Core Coils, LSG100, 1mm diameter silver / gold wire

| Inductor Type | inductance (mH) | DCR (ohm) | dia. * height (mm) |
|---------------|-----------------|-----------|--------------------|
| LSG100 | 0,10 | 0.2 | 30 * 20 |
| LSG100 | 0.12 | 0.22 | 30 * 20 |
| LSG100 | 0.15 | 0.24 | 30 * 20 |
| LSG100 | 0.18 | 0.28 | 40 * 20 |
| LSG100 | 0.22 | 0.3 | 40 * 20 |
| LSG100 | 0.27 | 0.34 | 40 * 20 |
| LSG100 | 0.33 | 0.37 | 40 * 20 |
| LSG100 | 0.39 | 0.42 | 40 * 20 |
| LSG100 | 0.47 | 0.46 | 58 * 18 |
| LSG100 | 0.56 | 0.52 | 58 * 18 |
| LSG100 | 0.68 | 0.56 | 58 * 18 |
| LSG100 | 0.82 | 0.65 | 58 * 18 |
| LSG100 | 1,0 | 0.71 | 58 * 28 |

Mundorf M Coil - Air Core Coils, LSG150, 1.5mm diameter silver / gold wire

| Inductor Type | inductance (mH) | DCR (ohm) | dia. * height (mm) |
|---------------|-----------------|-----------|--------------------|
| LSG150 | 0.18 | 0.11 | 58 * 22 |
| LSG150 | 0.22 | 0.12 | 58 * 22 |
| LSG150 | 0.33 | 0.17 | 58 * 28 |
| LSG150 | 0.39 | 0.22 | 58 * 28 |
| LSG150 | 0.47 | 0.22 | 58 * 28 |
| LSG150 | 0.56 | 0.24 | 58 * 28 |
| LSG150 | 0.68 | 0.26 | 58 * 28 |
| LSG150 | 1,0 | 0.35 | 70 * 29 |
| LSG150 | 1.2 | 0.37 | 70 * 29 |
| LSG150 | 1.5 | 0.38 | 70 * 29 |
| Inductor Type | inductance (mH) | DCR (ohm) | body type |
| LSG150 | 2.5 | 0.49 | 106 |
| LSG150 | 3.5 | 0.61 | 106 |

Body Type Diagram

| Body cubical | A | B | H |
|-----------------|-----|-----|-----|
| Dimensions [mm] | | | |
| 106 | 89 | 76 | 61 |
| 130 | 105 | 93 | 79 |
| 150 | 123 | 108 | 89 |
| 170 | 151 | 120 | 106 |
| 195 | 162 | 136 | 138 |

