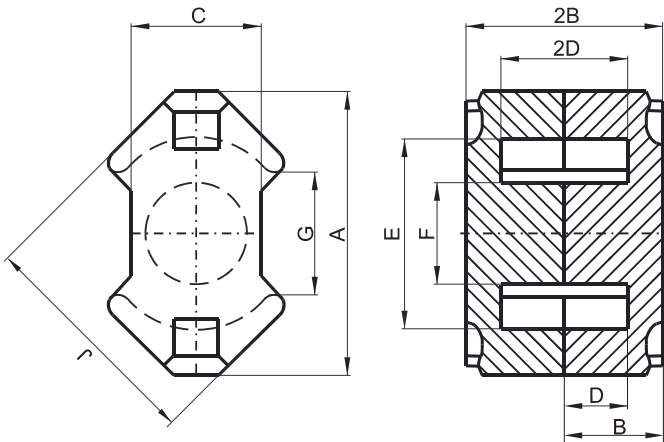


DIMENSIONS



| (mm) | Nominal: | Tol. min.: | Tol. max.: |
|--------------------------|----------------------------|--------------|--------------------------|
| A | 23.2 | -0.9 | 0.0 |
| B | 8.2 | -0.05 | + 0.05 |
| 2B | 16.4 | -0.1 | + 0.1 |
| C | 11.0 | -0.5 | 0.0 |
| D | 5.5 | -0.1 | + 0.1 |
| 2D | 11.0 | -0.2 | + 0.2 |
| E | 17.0 | 0.0 | + 0.6 |
| F | 8.55 | -0.3 | 0.0 |
| G | 9.5 Min. | | |
| J | 19.7 | -0.8 | 0.0 |
| Eff. Parameters | | | |
| Ae mm² | Amin mm² | le mm | Ve mm³ |
| 63.0 | 55.4 | 38.4 | 2440 |

INDUCTANCE

| AL value (nH/T ²) | Test conditions |
|-------------------------------|-------------------------|
| 4500 ± 25% | 10 kHz, < 0.5 mT, 25 °C |

MARKING

| |
|---------|
| F UG |
|---------|

CORE LOSSES

| P _i max | Test conditions |
|---------------------------------------------|------------------------|
| < 0.56 W/set (< 230 mW/cm ³) | 25 kHz, 200 mT, 100 °C |

NOTE

| Spec. modifications | Previous | Revised |
|---------------------|-----------------------------------------------------------|----------------------------------------------------------|
| 2005-06-16 | C=10.8 Nom. G=10.54 Nom. Losses: General F material | C=11.0 Nom. G=9.5 Min. Losses: Detail as indicated |
| 2016-06-14 | Al=5210±25% | Al=4500±25% |