

形状・寸法／特性

Shapes and dimensions/Characteristics

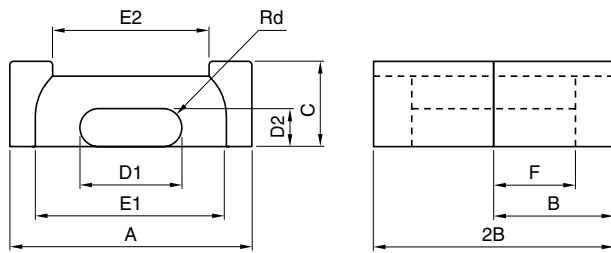


Fig.1

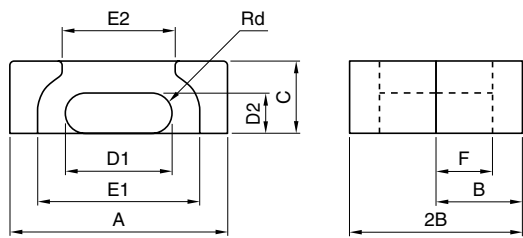


Fig.2



| 形状<br>Type | 寸法 Dimensions(mm) |      |           |           |           |           |         |         |         |           |      | Core<br>Fig. |
|------------|-------------------|------|-----------|-----------|-----------|-----------|---------|---------|---------|-----------|------|--------------|
|            | A                 | 2B   | B         | C         | D1        | D2        | E1 min. | E2 min. | 2F min. | F         | Rd   |              |
| EEPC-10D   | 10.2±0.2          | 8.10 | 4.05±0.10 | 3.40±0.10 | 5.00±0.10 | 1.90±0.10 | 7.60    | 5.30    | 5.10    | 2.65±0.10 | 0.95 | 2            |
| EEPC-13D   | 13.3±0.3          | 13.2 | 6.60±0.20 | 4.60±0.15 | 5.60±0.15 | 2.05±0.10 | 10.5    | 8.30    | 8.60    | 4.50±0.20 | 1.03 | 1            |
| EEPC-17D   | 17.6±0.4          | 17.1 | 8.55±0.20 | 6.00±0.15 | 7.70±0.15 | 2.80±0.10 | 14.3    | 11.5    | 11.7    | 6.05±0.20 | 1.40 | 1            |
| EEPC-19D   | 19.1±0.5          | 19.5 | 9.75±0.20 | 6.00±0.15 | 8.50±0.15 | 2.50±0.10 | 15.8    | 13.1    | 14.1    | 7.25±0.20 | 1.25 | 1            |
| EEPC-25D   | 25.1±0.5          | 25.0 | 12.5±0.2  | 8.00±0.20 | 11.5±0.2  | 4.00±0.10 | 20.65   | 17.1    | 17.4    | 9.00±0.30 | 2.00 | 1            |
| EEPC-27D   | 27.1±0.5          | 32.0 | 16.0±0.2  | 8.00±0.20 | 13.0±0.3  | 4.00±0.10 | 21.6    | 18.5    | 23.4    | 12.0±0.3  | 2.00 | 1            |
| EEPC-30D   | 30.1±0.5          | 35.0 | 17.5±0.2  | 8.00±0.20 | 15.0±0.3  | 4.00±0.10 | 23.6    | 20.0    | 25.4    | 13.0±0.3  | 2.00 | 1            |

| 形状<br>Type | AL value(nH/N²)±25% |      |      |      |      | コア定数 parametersCore                |        |                      |                        |                      | Weight<br>(g/set) |
|------------|---------------------|------|------|------|------|------------------------------------|--------|----------------------|------------------------|----------------------|-------------------|
|            | MB1                 | MB3  | MB4  | MBT1 | MC2  | C <sub>i</sub> (mm <sup>-1</sup> ) | Le(mm) | Ae(mm <sup>2</sup> ) | Amin(mm <sup>2</sup> ) | Ve(mm <sup>3</sup> ) |                   |
| EEPC-10D   | 648                 | 724  | 724  | 828  | 492  | 2.05                               | 17.8   | 8.73                 | 8.73                   | 155                  | 1.0               |
| EEPC-13D   | 687                 | 787  | 787  | 931  | 497  | 2.34                               | 28.1   | 12.1                 | 10.6                   | 340                  | 2.3               |
| EEPC-17D   | 950                 | 1110 | 1110 | 1340 | 670  | 1.83                               | 38.2   | 20.9                 | 19.9                   | 799                  | 4.9               |
| EEPC-19D   | 970                 | 1160 | 1160 | 1460 | 696  | 2.11                               | 43.5   | 20.6                 | 19.9                   | 897                  | 5.6               |
| EEPC-25D   | 1570                | 1890 | 1890 | 2460 | 1040 | 1.35                               | 56.3   | 41.5                 | 41.2                   | 2340                 | 13.7              |
| EEPC-27D   | 1550                | 1860 | 1860 | 2380 | 1030 | 1.46                               | 71.2   | 48.9                 | 48.6                   | 3480                 | 19.2              |
| EEPC-30D   | 1760                | 2190 | 2190 | 2910 | 2230 | 1.36                               | 77.3   | 56.6                 | 56.6                   | 4380                 | 24.4              |