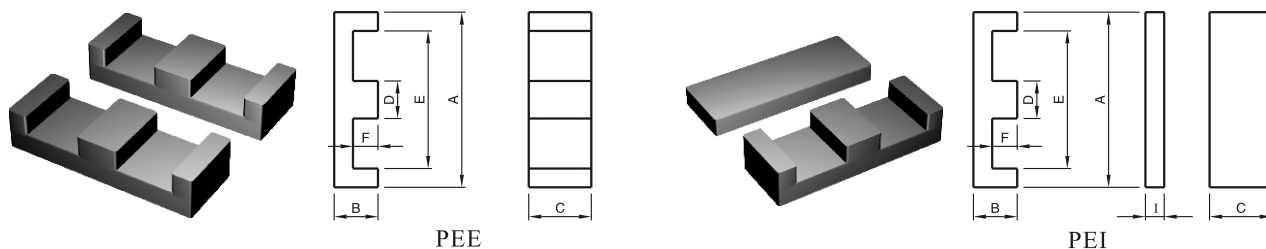


## PEE, PEI & FEY TYPE CORES



### PEE & PEI TYPE CORES (MATERIALS):P1,P2,P3

#### Dimensions

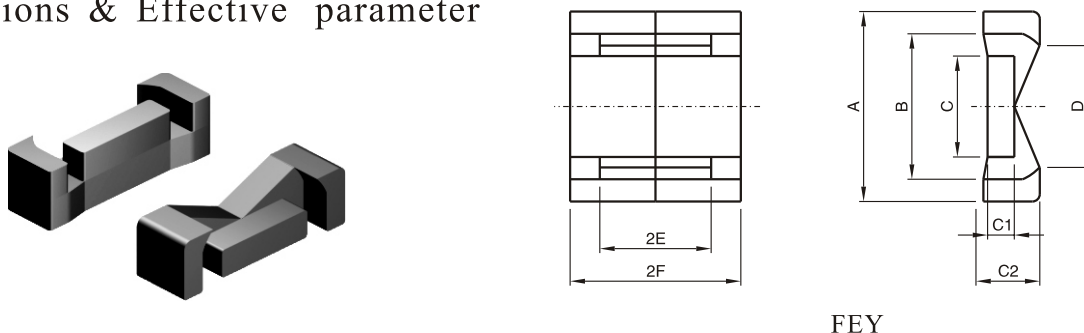
| CORES TYPE | Dimensions(mm)   |                  |                  |                  |          |         |                 |
|------------|------------------|------------------|------------------|------------------|----------|---------|-----------------|
|            | A                | B                | C                | D                | E        | F       | I               |
| PEE58      | $58.42 \pm 1.17$ | $10.54 \pm 0.20$ | $38.10 \pm 0.78$ | $8.10 \pm 0.20$  | 50.39min | 6.35min |                 |
| PEI 58     | $58.42 \pm 1.17$ | $10.54 \pm 0.20$ | $38.10 \pm 0.78$ | $8.10 \pm 0.20$  | 50.39min | 6.35min | $4.04 \pm 0.12$ |
| PEE64      | $64.00 \pm 0.76$ | $10.20 \pm 0.10$ | $50.80 \pm 0.81$ | $10.16 \pm 0.18$ | 53.16min | 5.03min |                 |
| PEI 64     | $64.00 \pm 0.76$ | $10.20 \pm 0.10$ | $50.80 \pm 0.81$ | $10.16 \pm 0.18$ | 53.16min | 5.03min | $5.08 \pm 0.13$ |

#### Effective parameter

| CORES TYPE | Effective parameter   |        |                     |                     |           |                     |
|------------|-----------------------|--------|---------------------|---------------------|-----------|---------------------|
|            | $C_1(\text{mm}^{-1})$ | Le(mm) | Ae( $\text{mm}^2$ ) | Ve( $\text{mm}^3$ ) | Wt(g/set) | AL $\pm 25\%nH/N^2$ |
| PEE58      | 0.270                 | 81.2   | 301                 | 24600               | 130.00    | 7546(P3)            |
| PEI 58     | 0.224                 | 68.3   | 305                 | 20829               | 110.00    | 8844(P3)            |
| PEE64      | 0.155                 | 80.2   | 516                 | 41400               | 210.00    | 13020(P3)           |
| PEI 64     | 0.137                 | 69.9   | 511                 | 35539               | 181.00    | 14565(P3)           |

### FEY TYPE CORES (MATERIALS):P3

#### Dimensions & Effective parameter



| CORES TYPE | Dimensions(mm) |                |         |         |         |                |                |                | Effective parameter | Weight (g) |
|------------|----------------|----------------|---------|---------|---------|----------------|----------------|----------------|---------------------|------------|
|            | A              | B              | C       | C1      | C2      | D              | E              | F              | AL $\pm 30\%$       |            |
| FEY12.8    | $12.8 \pm 0.2$ | $9.8 \pm 0.25$ | 6.8-0.2 | 1.5-0.2 | 3.8-0.2 | $8.8 \pm 0.3$  | $3.75 \pm 0.2$ | $5.75 \pm 0.1$ | 900                 | 1.8        |
| FEY15.3    | $15.3 \pm 0.6$ | $11.8 \pm 0.5$ | 8.0-0.2 | 1.7-0.2 | 3.8-0.2 | $11.0 \pm 0.5$ | $4.4 \pm 0.2$  | $6.5 \pm 0.1$  | 950                 | 2.8        |