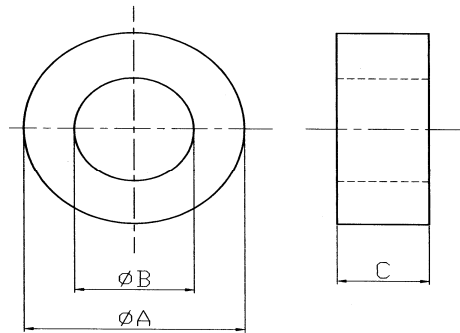




## CORE SETS

## CORE DIMENSIONS (mm)

| After coating | Dimensions (mm) |          |          |
|---------------|-----------------|----------|----------|
|               | $\Phi A$        | $\Phi B$ | C        |
|               | 7.24 MAX        | 2.15 MIN | 3.18 MAX |

## Effective core parameters

| SYMBOL | PARAMETER        | VALUE | UNIT            |
|--------|------------------|-------|-----------------|
| Ve     | effective volume | 64.88 | mm <sup>3</sup> |
| le     | effective length | 13.63 | mm              |
| Ae     | effective area   | 4.76  | mm <sup>2</sup> |

## Characteristic

| Grade     | AL (nH/N <sup>2</sup> ) |
|-----------|-------------------------|
|           | f=200kHz<br>U=0.05V     |
| 26 $\mu$  | 11 $\pm$ 12%            |
| 60 $\mu$  | 26 $\pm$ 12%            |
| 75 $\mu$  | 32 $\pm$ 12%            |
| 90 $\mu$  | 39 $\pm$ 12%            |
| 125 $\mu$ | 54 $\pm$ 12%            |
| 160 $\mu$ | 69 $\pm$ 12%            |
| 200 $\mu$ | 86 $\pm$ 12%            |