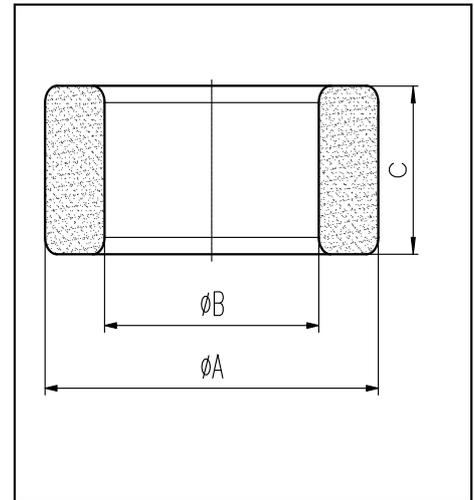


### H cores

#### CORE SETS

##### Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma (1/A)$	core factor ( $C_1$ )	0.45	$\text{mm}^{-1}$
Ve	effective volume	26160.00	$\text{mm}^3$
le	effective length	109.00	mm
Ae	effective area	240.00	$\text{mm}^2$
Wt	mass of core	$\approx 144.0$	g



尺寸	A	B	C
Coat			
Uncoat	$50.0 \pm 0.8$	$25.0 \pm 0.6$	$20.0 \pm 0.5$
Coated	51.2max	24.0min	21.0max

Note: With grass green epoxy coating

#### Characteristic

GRADE	AL ( $\text{nH}/\text{N}^2$ )	$\mu i$
	f=10kHz U=0.25V	f=10kHz U=0.25V
R5K	$13845 \pm 25\%$	$\approx 5000$
R7K	$19300 \pm 25\%$	$\approx 7000$
R10K	$25000 \pm 30\%$	$\approx 10000$
R12K	$\geq 19000$	$\approx 12000$