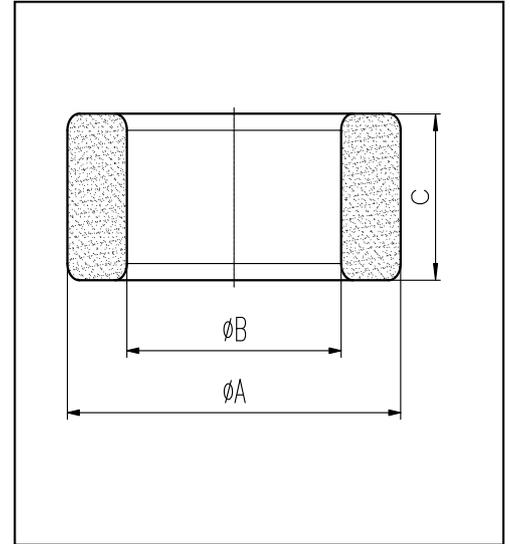


H cores

CORE SETS

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma (1/A)$	core factor ( $C_1$ )	2.85	$\text{mm}^{-1}$
$V_e$	effective volume	430.50	$\text{mm}^3$
$l_e$	effective length	35.00	mm
$A_e$	effective area	12.30	$\text{mm}^2$
$W_t$	mass of core	$\approx 2.2$	g



尺寸	A	B	C
Coat			
Uncoat	$14.0 \pm 0.4$	$9.0 \pm 0.25$	$5.0 \pm 0.2$
Coated	14.8max	8.3min	5.7max

Note: With grass green epoxy coating

Characteristic

GRADE	AL ( $\text{nH}/\text{N}^2$ )	$\mu i$
	$f=10\text{kHz}$ $U=0.25\text{V}$	$f=10\text{kHz}$ $U=0.25\text{V}$
R5K	$2210 \pm 25\%$	$\approx 5000$
R7K	$3090 \pm 25\%$	$\approx 7000$
R10K	$4410 \pm 30\%$	$\approx 10000$
R12K	$5220 \pm 30\%$	$\approx 12000$