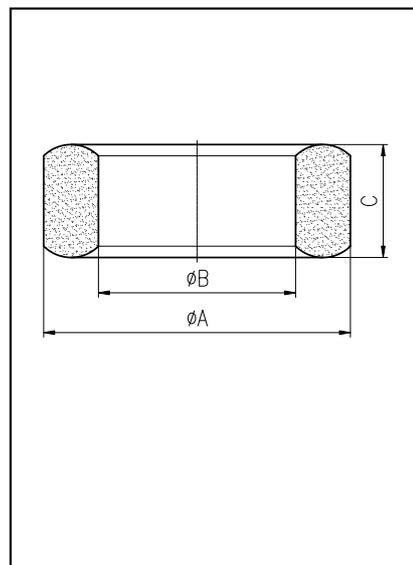


H cores

CORE SETS

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma (1/A)$	core factor (C_1)	0.92	mm^{-1}
V_e	effective volume	4696.96	mm^3
l_e	effective length	65.60	mm
A_e	effective area	71.60	mm^2
W_t	mass of core	≈ 25.9	g



尺寸	A	B	C
Coat			
Uncoat	28.0 ± 0.4	16.0 ± 0.3	13.0 ± 0.3
Coated	28.8max	15.3min	13.8max

Note: With grass green epoxy coating

Characteristic

GRADE	$AL (\text{nH}/\text{N}^2)$	μi
	$f=10\text{kHz}$ $U=0.25\text{V}$	$f=10\text{kHz}$ $U=0.25\text{V}$
R5K	$7270 \pm 25\%$	≈ 5000
R7K	$9390 \pm 25\%$	≈ 7000
R10K	$14530 \pm 30\%$	≈ 10000
R12K	≥ 10580	≈ 12000