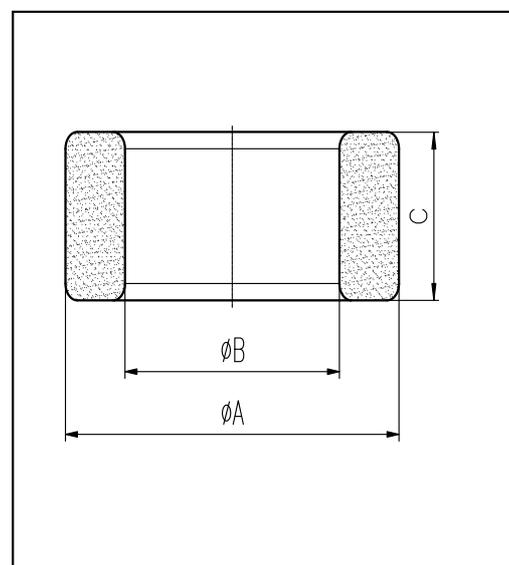


H cores

CORE SETS

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma (1/A)$	core factor (C_1)	6.12	mm^{-1}
V_e	effective volume	23.52	mm^3
l_e	effective length	12.00	mm
A_e	effective area	1.96	mm^2
W_t	mass of core	≈ 0.13	g



尺寸 Coat	A	B	C
Uncoat	5.0 ± 0.3	3.0 ± 0.3	2.0 ± 0.3
Coated	5.7max	2.3min	2.7max

Note: With grass green epoxy coating

Characteristic

GRADE	AL (nH/N^2)	μi
	f=10kHz U=0.25V	f=10kHz U=0.25V
R5K	$1020 \pm 25\%$	≈ 5000
R7K	$1430 \pm 25\%$	≈ 7000
R10K	$2040 \pm 30\%$	≈ 10000