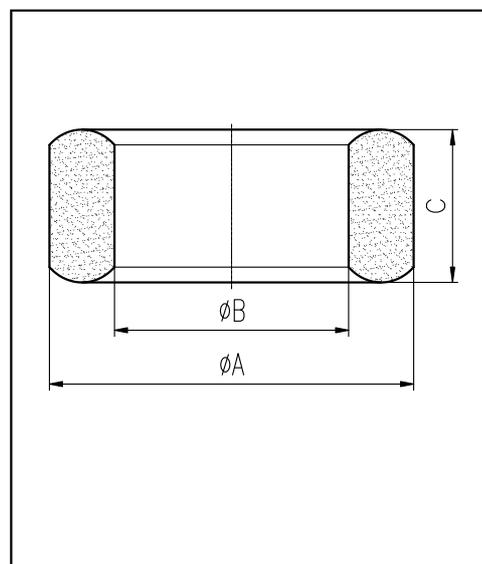


H cores

CORE SETS

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma (1/A)$	core factor (C_1)	1.13	mm^{-1}
V_e	effective volume	11514.00	mm^3
l_e	effective length	114.00	mm
A_e	effective area	101.00	mm^2
W_t	mass of core	≈ 61.1	g



尺寸	A	B	C
Coat			
Uncoat	44.5 ± 0.5	30.0 ± 0.4	15.0 ± 0.35
Coated	45.7max	29.0min	16.0max

Note: With grass green epoxy coating

Characteristic

GRADE	AL (nH/N ²)	μ_i
	f=10kHz U=0.25V	f=10kHz U=0.25V
R5K	$5120 \pm 25\%$	≈ 5000
R7K	$8270 \pm 25\%$	≈ 7000
R12K	≥ 10000	≈ 12000