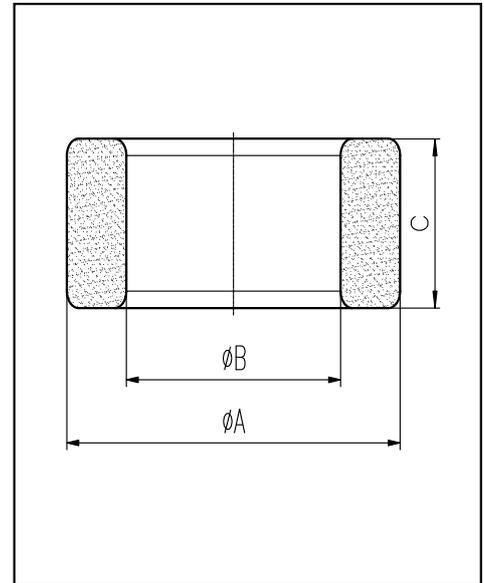


H cores

CORE SETS

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
$\Sigma (1/A)$	core factor (C_1)	13.25	mm^{-1}
V_e	effective volume	6.31	mm^3
l_e	effective length	9.14	mm
A_e	effective area	0.69	mm^2
W_t	mass of core	≈ 0.04	g



尺寸	A	B	C
Coat			
Uncoat	3.94 ± 0.2	2.21 ± 0.2	$0.86^{+0.08}_{-0.16}$
Coated	3.94 ± 0.2	2.21 ± 0.2	$0.86^{+0.08}_{-0.16}$

Note: With parylene coating

Characteristic

GRADE	AL (nH/N^2) f=10kHz U=0.25V	μi f=10kHz U=0.25V
R5K	$590 \pm 25\%$	≈ 5000