



CORE SETS

CORE DIMENSIONS (mm)

Spray paint	Dimensions (mm)		
	ϕA	ϕB	C
Uncoat	3.5 ± 0.3	1.8 ± 0.3	9.0 ± 0.4
Coat	4.3max	1.0min	9.8max

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
Ve	effective volume	63.65	mm ³
le	effective length	8.64	mm
Ae	effective area	7.37	mm ²
Wt	mass of core set	≈ 0.32	g

Characteristic

Grade	AL (nH/N ²)	Z (Ω)
		f=100kHz U=0.01V N=10Ts, $\Phi 0.1$ mm
DN85H	$900 \pm 25\%$	30 min