



CORE SETS

CORE DIMENSIONS (mm)

Spray paint	Dimensions (mm)		
	ϕA	ϕB	C
Uncoat	12.7 ± 0.4	7.14 ± 0.3	4.78 ± 0.2
Coat	13.6max	6.3min	5.5max

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
Ve	effective volume	381.00	mm ³
le	effective length	29.50	mm
Ae	effective area	12.90	mm ²
Wt	mass of core set	≈ 2.2	g

Characteristic

Grade	AL (nH/N ²)	Z (Ω)
		f=100kHz U=0.25V N=10Ts, $\Phi 0.35$ mm
DN85H	$410 \pm 25\%$	20 min