



CORE SETS

CORE DIMENSIONS (mm)

Spray paint	Dimensions (mm)		
	ϕA	ϕB	C
Uncoat	139.0 ± 2.5	112.0 ± 2.5	25.0 ± 2.5
Coat	142max	109min	28max

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
Ve	effective volume	13100.0	mm^3
le	effective length	391.0	mm
Ae	effective area	336.0	mm^2
Wt	mass of core set	≈ 692	g

Characteristic

Grade	AL (nH/N ²)	Z (Ω)
		f=100kHz U=0.25V N=10Ts, $\Phi 0.35$ mm
DN85H	$730 \pm 30\%$	70 min