



CORE SETS

CORE DIMENSIONS (mm)

Spray paint	Dimensions (mm)		
	ϕA	ϕB	C
Uncoat	14.0 ± 0.4	9.0 ± 0.3	5.0 ± 0.3
Coat	14.8max	8.2min	5.8max

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
Ve	effective volume	430.00	mm ³
le	effective length	35.00	mm
Ae	effective area	12.30	mm ²
Wt	mass of core set	≈ 2.3	g

Characteristic

Grade	AL (nH/N ²)	Z (Ω)
		f=100kHz U=0.25V N=10Ts, $\Phi 0.35$ mm
DN35H	150 \pm 25%	12 min