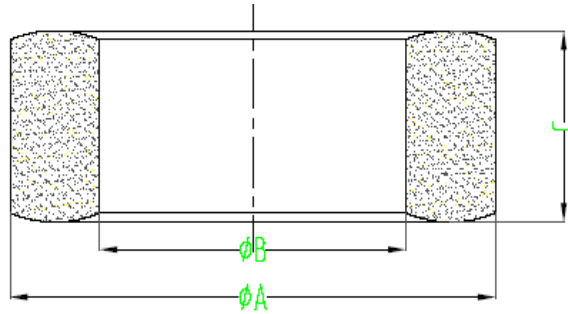


H cores



CORE SETS

CORE DIMENSIONS (mm)

Spray paint	Dimensions (mm)		
	ΦA	ΦB	C
Uncoat	20.0 ± 0.5	10.0 ± 0.3	10.0 ± 0.4
Coat	21max	9min	11max

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
Ve	effective volume	2355.0	mm ³
le	effective length	49.0	mm
Ae	effective area	48.0	mm ²
Wt	mass of core set	≈12	g

Characteristic

Grade	AL (nH/N ²)	Z1 (Ω)	Z2 (Ω)
	f=1kHz U=0.25V N=10Ts, Φ0.35 mm	f=25MHz N=1Ts Φ1.0×100mm T=25±2°C	f=100MHz N=1Ts Φ1.0×100mm T=25±2°C
DN85H	1180±25%	40 min	70min
DN65H	900±25%	35 min	80min