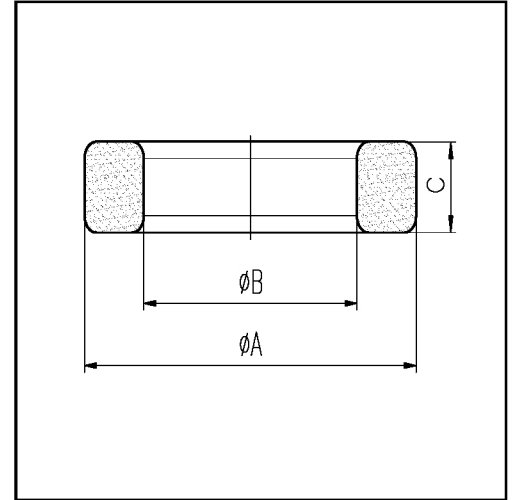


CORE SETS

Effective core parameters

SYMBOL	PARAMETER	VALUE	UNIT
Ve	effective volume	220.70	mm ³
le	effective length	14.50	mm
Ae	effective area	7.10	mm ²
Wt	mass of core	≈1.2	g



尺寸	A	B	C
Coat			
Uncoat	12.7 ± 0.4	8.0 ± 0.3	3.0 ± 0.3
Coated	13.6 max	7.3 min	3.7 max

Note: With grass green epoxy coating

Characteristic

GRADE	AL (nH/N ²)	B (mT)	CORE LOSS (W)
	f=10kHz U=0.25V	H=250A/m f=25kHz T=100°C	f=100kHz B=200mT T=100°C
DMR44	660 ± 25%	≥315	≤0.220