

Usage	Frequency range	Material	Specific application	Type
Power transformers, chokes	1 to 100 kHz	N 27	Transformers for flyback converters	E, EC, ETD, U, RM, PM
		N 41	Chokes	Pot cores, RM
	up to 200 kHz	N 53	Diode splitting transformers	E, U, UR
		N 62		E, U, UR, ETD, ER
		N 67	High-voltage transformers	ER
		N 72	Electronic lamp ballast devices	E, ETD
	up to 300 kHz	N 82	Diode splitting transformers	U, UR
	up to 500 kHz	N 87	Transformers for forward and push-pull converters	ETD, EFD, RM, TT/PR, ER, ELP
	0,3 – 1 MHz	N 49	Transformers for DC/DC converters, particularly resonance converters	EFD, ER, ELP, RM (low profile)
	0,5 – 1 MHz	N 59		