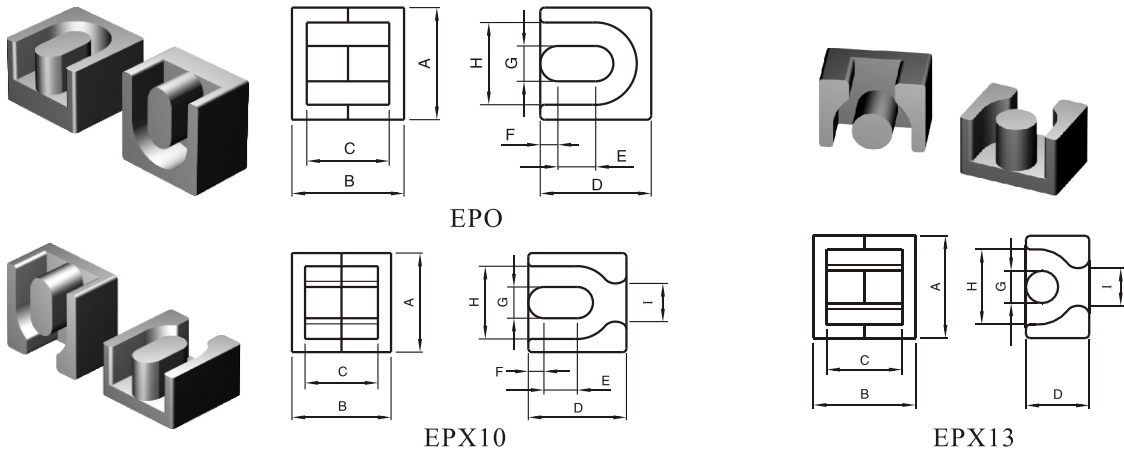


EPO, EPX & EPC TYPE CORES



EPO & EPX TYPE CORES (MATERIALS):H10K, H8K , H6K , P1, P2,P3
 Dimensions & Effective parameter

CORES TYPE	Dimensions(mm)									Effective parameter				
	A	B	C	D	E	F	G	H	I	Ae(mm ²)	Le(mm)	Ve (mm ³)	AL (nH/N ²)	Weight(g)
EPO 7	9.2±0.2	7.4±0.2	4.8±0.2	8.8±0.2	2.3	1.7±0.1	3.3±0.10	7.4±0.2		16.5	15.4	255	1760(p3)	1.2
EPO 8	9.2±0.3	8.4±0.3	5.8±0.2	8.8±0.2	2.3	1.7±0.1	3.3±0.10	7.4±0.2		16.4	17.2	295	1600(p3)	1.3
EPO 9	9.2±0.2	9.4±0.2	6.8±0.2	8.8±0.2	2.3	1.7±0.1	3.3±0.10	7.4±0.2		16.3	18.7	334	1550(p3)	1.4
EPO 10	11.5±0.3	10.3±0.2	7.4±0.4	7.65±0.2	1.4	1.85±0.1	3.3±0.15	9.3±0.2		15.0	21.7	325	1250(p3)	1.7
EPX10	11.5±0.3	10.4±0.2	7.4±0.4	7.65±0.2	1.4	1.85±0.1	3.3±0.15	9.3±0.25	5	15.0	21.7	325	1150(p3)	1.5
EPX13	12.5±0.3	13.0±0.3	9.0±0.4	7.40±0.4		2.40±0.1	4.5±0.3	10±0.3	6.8	18.8	26.7	501	6000(H10K)	2.2

EPC TYPE CORES(MATERIALS):H4K,P1,P2,
 Dimensions & Effective parameter



CORES TYPE	dimensions(mm)								Effective parameter					
	A	Bmin	C1	C2	D	E min	F	H	C1 (mm ⁻¹)	Ae (Mm ²)	Le (mm)	Ve (Mm ³)	AL (nH/N ²)	Weight (g)
EPC10	10.2±0.2	7.6	5.0±0.1	1.9±0.1	4.05±0.1	5.3	3.4±0.1	2.65±0.1	1.89	9.39	17.8	167	1000(p2)	1.2
EPC13	13.0±0.3	10.50	5.6±0.15	2.05±0.1	6.60±0.2	8.3	4.6±0.15	4.50±0.2	2.46	12.5	30.6	382	870(p2)	2.1
EPC17	17.6±0.38	14.30	7.7±0.15	2.8±0.1	8.55±0.2	11.5	6.0±0.15	6.05±0.15	1.76	22.8	40.2	917	1150(p2)	4.5
EPC19	19.1±0.48	15.80	8.5±0.15	2.5±0.1	9.75±0.2	13.1	6.0±0.15	7.25±0.2	2.03	22.7	46.1	1047	940(p2)	5.3
EPC25	25.1±0.48	20.65	11.5±0.2	4.0±0.1	12.5±0.2	17.1	8.0±0.2	9.00±0.3	1.28	46.4	59.2	2748	1560(p2)	13.0
EPC27	27.1±0.48	21.60	13.0±0.3	4.0±0.1	16.0±0.2	18.5	8.0±0.2	12.3±0.3	1.34	54.6	73.1	3995	1540(p2)	18.0
EPC30	30.1±0.48	23.60	15.0±0.3	4.0±0.1	17.5±0.2	20.0	8.0±0.2	13.0±0.3	1.32	61.0	81.6	5035	1570(p2)	23.0