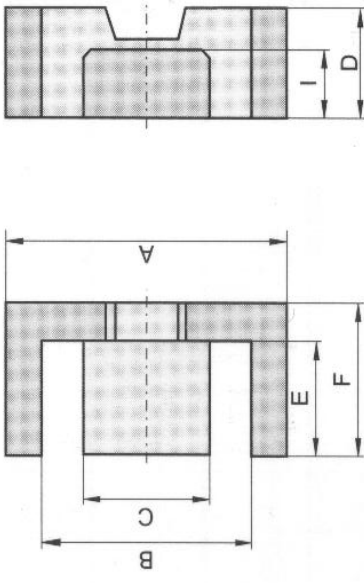


MnZn Ferrite EPC Cores



Part no.	Dimensions (mm)											C1 (mm^{-1})	Le (mm)	Ae (mm^2)	Ve (mm^3)	Weight (g)	AL (nH/N ²) $\pm 25\%$
	A	B	C	D	E	F	I										
EPC13	13.2 ± 0.2	10.7 ± 0.2	5.6 ± 0.15	4.6 ± 0.15	4.5 ± 0.2	6.6 ± 0.2	2.05 ± 0.1					2.34	28.90	12.40	358.36	2.10	2300 μi
EPC19	19.1 ± 0.48	13.1 min	8.5 ± 0.15	6.0 ± 0.15	7.25 ± 0.2	9.75 ± 0.2	2.5 ± 0.1					2.03	46.10	22.70	1046.47	6.50	522
EPC25	25.0 ± 0.4	17.1 min	11.5 ± 0.15	8.0 ± 0.15	9.0 ± 0.3	12.5 ± 0.3	4.0 ± 0.1					1.28	59.20	46.40	2746.88	13.00	1560
EPC27	27.0 ± 0.4	19.0 ± 0.5	13.0 ± 0.3	8.0 ± 0.2	12.0 ± 0.3	16.0 ± 0.2	4.0 ± 0.1										1700