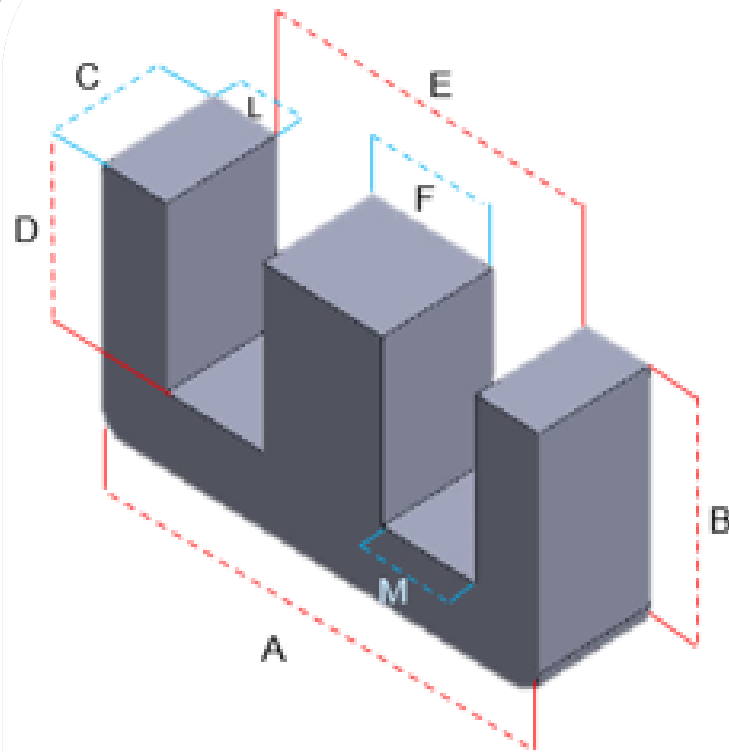


4. EE Core



S 43 21 150 C EE

- Core shape: EE type core
- Perm(μ): B:26, J:40, X:50, C:60, D:75, E:90
- Inductance: Apparent inductance (mH) factor for 1,000 turns
- [B] Size: Horizontal axis of cores [mm]
- [A] Size: Vertical axis of cores [mm]
- Material: S:sendust, H:high flux, W:power flux, U:ultra flux

High Flux / Ultra Flux

P/N	Dimensions(mm)							Path Length (cm)	Cross section Area (cm ²)	AL value (nH/n ²) \pm 12%			
	A	B	C	D [min]	E [min]	F	M [min]			26u	40u	60u	90u
1908 EE	19.3	8.1	4.8	5.5	13.9	4.8	4.7	4.01	0.23	26	35	48	69
2510 EE	25.1	9.6	6.5	6.2	18.8	6.1	6.3	4.85	0.39	39	52	70	100
3514 EE	34.5	14.1	9.3	9.6	25.3	9.3	7.9	6.94	0.84	56	75	102	146
4117 EE	40.9	16.5	12.5	10.4	28.3	12.5	7.9	7.75	1.52	88	119	163	234
4321 EE	42.8	21.1	10.8	15	30.4	11.7	9.5	9.84	1.28	56	76	105	151
4321 EE	42.8	21.1	15.4	15	30.4	11.7	9.5	9.84	3.5	80	108	150	217
5528 EE	54.9	27.6	20.6	18.5	37.5	16.8	10.3	12.3	3.5	116	157	219	
6533 EE	65.1	32.5	27	22.2	44.2	19.7	12.1	14.7	5.4	162	230	300	
8038 EE	80	38.1	19.8	28.1	59.3	19.8	19.8	18.5	3.89	103	145	190	