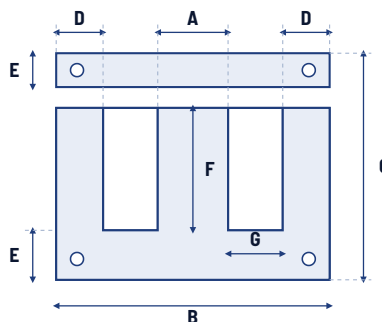


E AND I LAMINATION STANDARD SIZES

Transformer and choke laminations, standard E and I types. Custom dimensions are made to your drawing.



How to read the table. Each type gives the nominal dimensions of one E and I pair, as marked on the drawing. Dimensions in millimetres; hole diameter in centimetres; rivets = number of rivet holes.

A	Centre leg width	B	Overall width
C	Overall height, E and I together	D	Outer leg width
E	I height and E back depth	F	Window height
G	Window width		

Type	NOMINAL DIMENSIONS (MM)							HOLES	
	A	B	C	D	E	F	G	Rivets	Dia (cm)
L164	04.8	19.1	15.9	02.4	02.4	11.1	04.8	-	-
L109	06.4	25.4	19.1	03.2	03.2	12.7	06.4	-	-
17	12.7	38.1	31.8	06.4	06.4	19.1	06.4	-	-
12-A	15.9	47.6	39.7	07.9	07.9	23.8	07.9	-	-
74	17.5	52.4	43.7	08.7	08.7	26.2	08.7	-	-
23	19.1	57.2	47.6	09.5	09.5	28.6	09.5	-	-
30	20.0	60.0	50.0	10.0	10.0	30.0	10.0	4	0.397
45	22.2	66.7	55.6	11.1	11.1	33.3	11.1	4	0.396
31	22.2	66.7	55.6	11.1	11.1	33.3	11.1	-	-
15	25.4	76.2	63.5	12.7	12.7	38.1	12.7	4	0.556
33	28.0	84.0	70.0	14.0	14.0	42.0	14.0	4	0.437
3	31.8	95.3	79.4	15.9	15.9	47.6	15.9	4	0.635
16	18.1	114.3	95.3	19.1	19.1	57.2	19.1	4	0.556
5	38.1	120.7	95.3	19.1	19.1	57.2	22.2	4	0.675
6	38.1	127.0	114.3	19.1	19.1	76.2	25.4	4	0.635
43	50.8	152.4	127.0	25.4	25.4	76.2	25.4	4	0.675
8	50.8	184.5	171.5	25.4	25.4	120.7	41.3	4	0.952
8-B	76.2	235.0	196.9	38.1	38.1	120.7	41.3	4	1.100
100	101.6	355.6	254.0	50.8	50.8	152.4	76.2	6	0.952
32	06.4	25.4	12.7	03.2	03.2	19.1	06.4	-	-
43 (T.P)	25.4	152.4	127.0	25.4	25.4	76.2	38.1	4	0.675
8B (T.P)	38.1	235.0	196.9	38.1	38.1	120.7	60.3	4	1.100
100 (T.P)	50.8	355.6	254.0	50.8	50.8	152.4	101.6	6	0.952
INT-41	13.0	41.0	33.0	06.0	06.0	21.0	08.0	-	-
INT-120	40.0	120.0	100.0	20.0	20.0	60.0	20.0	4	0.600
INT-180	60.0	180.0	150.0	30.0	30.0	90.0	30.0	4	0.950
EI-28	8.0	28.0	25.0	4.0	4.0	17.0	6.0	-	-
EI-30	10.0	30.0	25.0	5.0	5.0	15.0	5.0	-	-
EI-35	9.6	35.0	29.5	5.0	5.0	19.5	7.7	-	-
EI-41	13.0	41.0	33.0	6.0	6.0	21.0	8.0	-	-
EI-42	14.0	42.0	35.0	7.0	7.0	21.0	7.0	4	0.350
EI-48	16.0	48.0	40.0	8.0	8.0	24.0	8.0	4	0.350
EI-54	18.0	54.0	45.0	9.0	9.0	27.0	9.0	4	0.400
EI-57	19.0	57.0	47.5	9.5	9.5	28.5	9.5	-	-