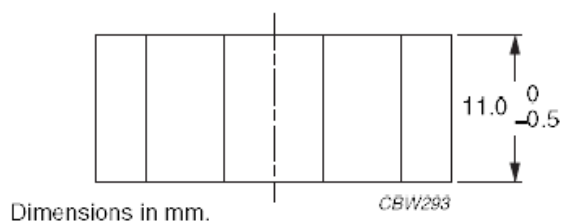
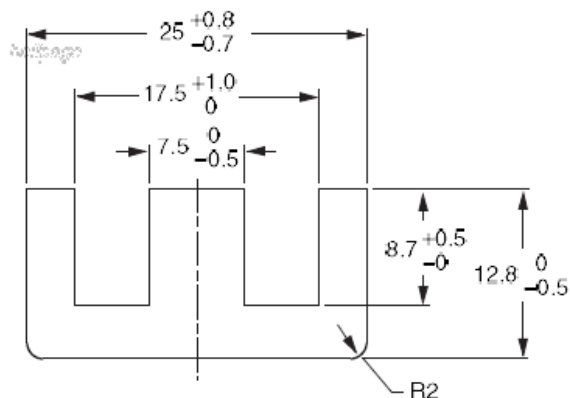


Core E 25/13/11

Effective core parameters

$\Sigma I/A$	0,733	mm ⁻¹
I_e	57,50	mm
A_e	78,40	mm ²
A_{min}	78,40	mm ²
V_e	4500	mm ³



E cores are mainly used in power transformers. Below are examples of cores materials we use for the manufacture of our products. These cores occur with different slots and AL values. AL values are given for cores without slots. For our production we also use cores with different slots of different constant AL eg: 315, 250, 160, 100, 63 as well as other made according to individual customer requirements.

The examples of used materials

Material	AL [nH]
3C90	2800 ±25%
3C92	2200 ±25%
3C94	2800 ±25%
3C96	2700 ±25%
3F3	2700 ±25%
3F35	2000 ±25%
F-867	3000 ±25%
F-887	2900 ±25%