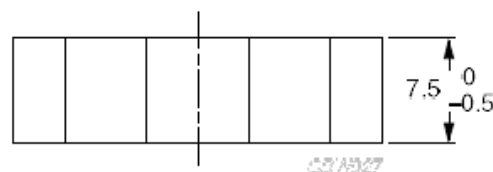
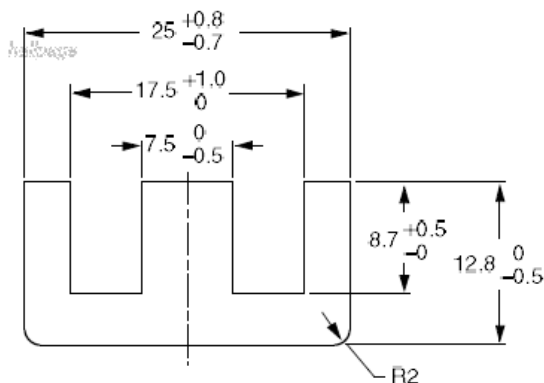


Core E 25/13/7

Effective core parameters

$\Sigma I/A$	1,11	mm ⁻¹
I_e	58,00	mm
A_e	52,00	mm ²
A_{min}	52,00	mm ²
V_e	2990	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]
3C81	2460 ±25%
3C90	1900 ±25%
3C91	2460 ±25%
3C92	1450 ±25%
3C94	1900 ±25%
3C96	1650 ±25%
3F3	1650 ±25%
3F35	1250 ±25%
N30	2900 +30/-20%
N27	1750 +30/-20%
N87	1850+30/-20%
F-867	1800 ±25%
F-887	1750 ±25%