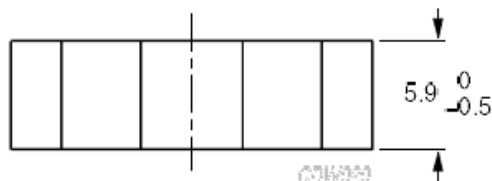
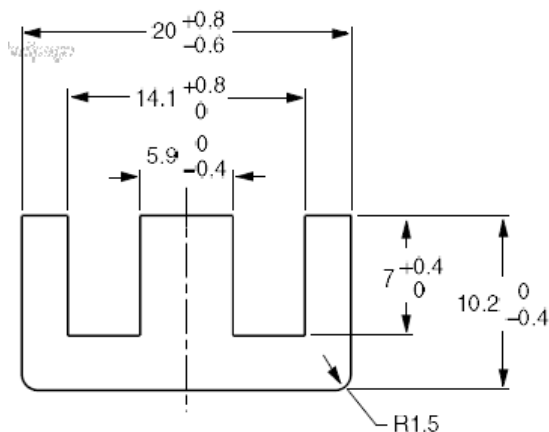


Core E 20/10/6

Effective core parameters

$\Sigma I/A$	1,45	mm ⁻¹
I_e	46,00	mm
A_e	32,00	mm ²
A_{min}	32,00	mm ²
V_e	1490,00	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	1450 ±25%
3C92	1130 ±25%
3C94	1450 ±25%
3C96	1350 ±25%
3F3	1350 ±25%
3F35	1000 ±25%
N30	2150 +30/-20%
N27	1300 +30/-20%
N87	1470+30/-20%
F-867	1400 ±25%
F-887	1350 ±25%