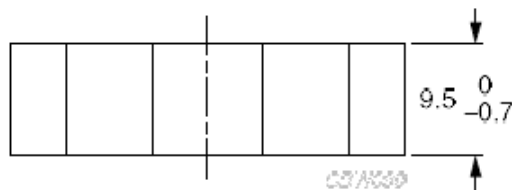
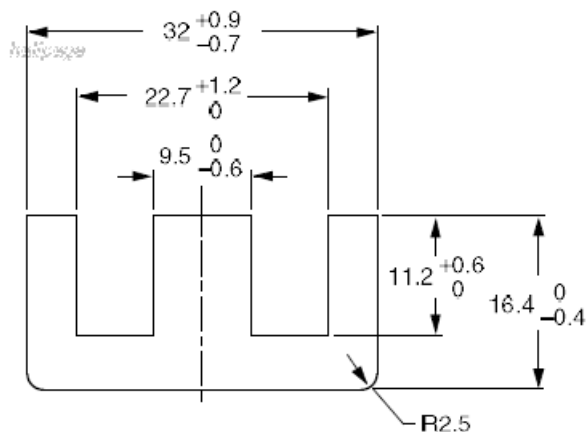


Core E 32/16/9

Effective core parameters

$\Sigma I/A$	0,894	mm ⁻¹
I_e	74,00	mm
A_e	83,00	mm ²
A_{min}	83,00	mm ²
V_e	6180	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: 630, 400, 315, 250, 160, 100 as well as other made according to individual customer requirements.

The examples of used materials

Material	AL [nH]
3C90	2500 ±25%
3C92	1850 ±25%
3C94	2500 ±25%
3C96	2300 ±25%
3F3	2300 ±25%
3F35	1700 ±25%
N30	3800 +30/-20%
N27	2100+30/-20%
N87	2300+30/-20%
F-867	2500 ±25%
F-887	2400 ±25%