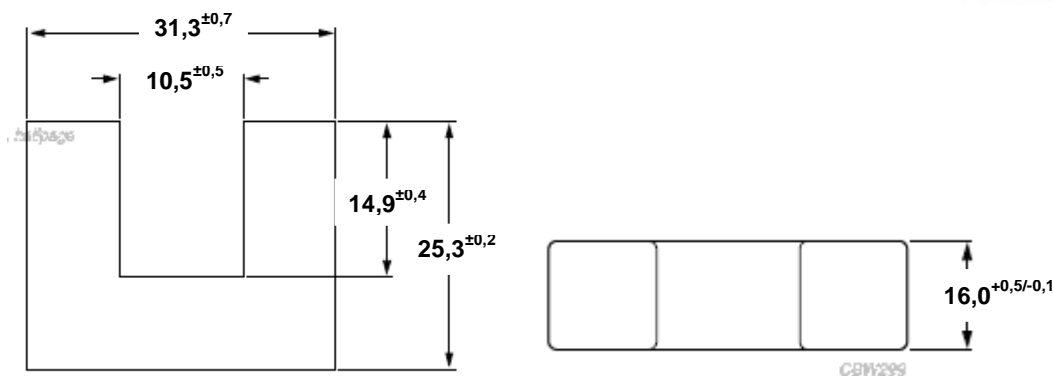


Core U30/25/16

Effective core parameters

$\Sigma l/A$	0,69	mm ⁻¹
I_e	111,0	mm
A_e	161,0	mm ²
V_e	17900	mm ³



Depending on the perform of U cores, they can be used in interference suppression filters of power supplies as well as in other electronic systems requiring constant inductance over a wide range of currents.

In addition, they can also be used in ignition systems in the automotive industry.

Below are examples of core materials we use for the manufacture of our products. These cores there may be different slots and AL values. Set consists of 2 pieces of cores without slot or with slot according to customer requirements.

The examples of used materials

Material	AL [nH]
3C90	3700 ±25%
3C94	3700 ±25%