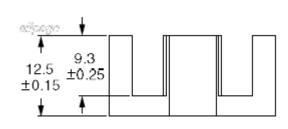
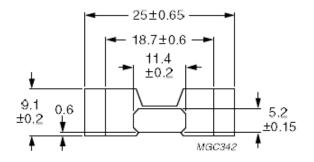
Core EFD25/13/9

Effective core parameters

Effective core parameters		
Σ Ι/Α	1,00	mm ⁻¹
Ie	57,0	mm
Ae	58,0	mm^2
Amin	55,0	mm^2
Ve	3300	mm^3







FFD cores are particularly applicable in low power transformers, thanks to the untypical design - flattened center column, placed asymmetrically. Thanks to this we get compact construction and lowered transformer height in comparison to a similar power transformer on the EE core. Below are examples of core materials we use for the manufacture of our products.

These cores are with different slots and AL values. The AL values in the table are given for cores without a slot. For our production we also use cores with different slots, ie with different constant AL, eg: 630, 400, 315, 250, 160 as well as others made according to individual customer requirements

The examples of used materials

The examples of used materials	
Materiał	AL [nH]
3C90	2200 ±25%
3C94	2200 ±25%
3C95	2660 ±25%
3C96	2000 ±25%
3F3	2000 ±25%
3F35	1500 ±25%
3F4	1000 ±25%
3F45	1000 ±25%
N87	2000 +30/-20%
N97	2100 +30/-20%
F-887	2000 ±25%

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