

Description:

To obtain a zero-field reference a Zero Gauss shielding must be used to shield the probe sensing area from the external fields.

The SENIS Zero Gauss Chamber model ZG-12-LN is a magnetic shielding accessory that is specially designed to support the SENIS ultra-low noise Hall probes used with the high-accuracy Digital Teslameters 3MH5.



Figure 1. Zero Gauss Chamber type ZG-12-LN

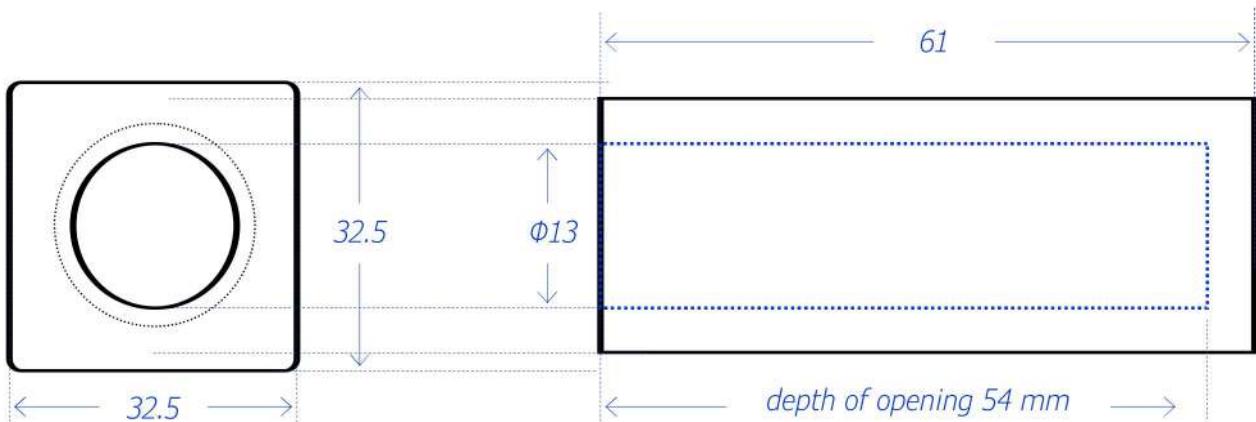
Mechanical specifications of the ZG-5035:

Figure 2. Dimensional drawing of the Zero Gauss chamber ZG-12-LN. All dimensions are in millimeters (mm).