Softmag alloys have high magnetic permeability and low saturation and small hysteresis loss. It has high induction with suitable permeability. It has small core losses and great magnetic shielding properties.

**Applications**

Softmag alloys are used in temperature regulation magnetic devices, switches, measuring apparatus, transducers, current transformers, relay cores etc.

**Softmagnetic alloy grades**

| Softmag 30 | Softmag 36 | Softmag 48 | Softmag 53 | Softmag 76 | Softmag 78 |

**Available Forms**

Wire, Sheet, Wiremesh, Strip, Foil, Plate