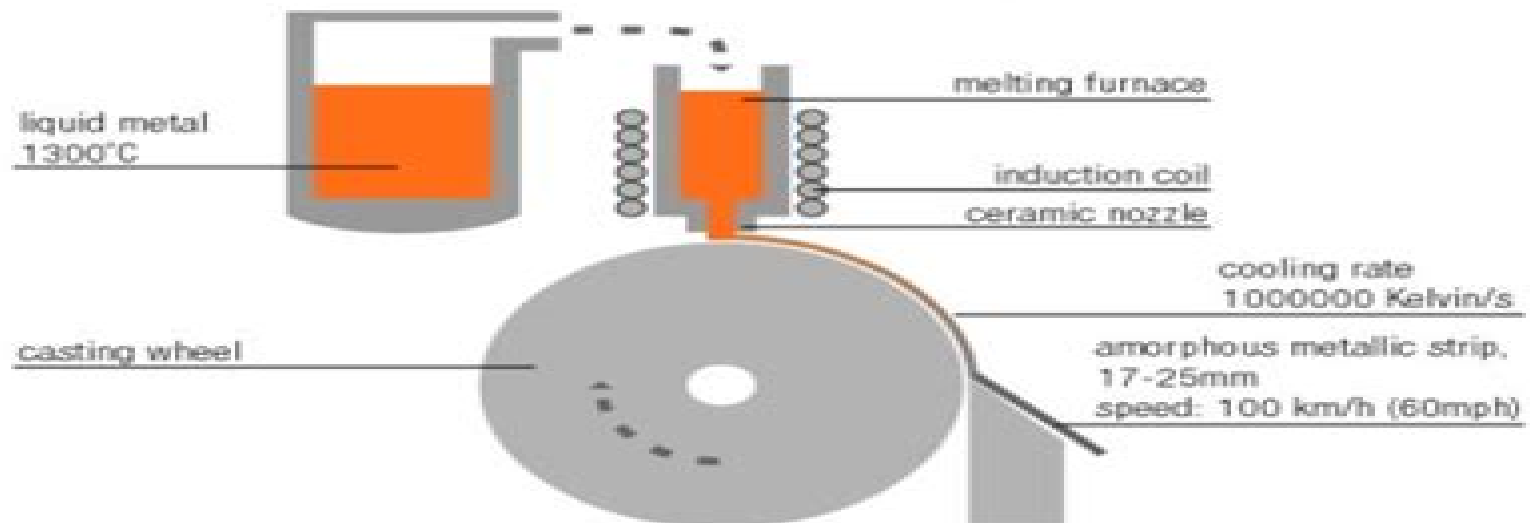


RAPID SOLIDIFICATION TECHNOLOGY

VAC is one of the pioneers in Rapid Solidification Technology to cast thin metallic ribbons of thickness 15 -50 μm in a single process step directly from the molten metal.

Special features of this process are:

- extremely high cooling rates of 10^6 K/s (i.e. from about 1400°C to less than 400 °C in one millisecond)
- high casting speeds of 100 km/h
- in-line winding of the thin ribbon
- automatic reel change during winding without process interruption



Rapid Solidification Technology allows the production of metallic ribbons in the amorphous (glassy) state. The lack of long range atomic order results in superior soft magnetic properties.

Via a special annealing treatment some amorphous compositions may be transformed into nanocrystalline materials

Amorphous and nanocrystalline soft magnetic alloys are the basis for many innovative applications as magnetic cores, inductive components or in labels for electronic article surveillance (EAS).

Rapid Solidification Technology Source A Collection Of Outstanding Articles From The Technical Literature

G Psacharopoulos



Rapid Solidification Technology Source A Collection Of Outstanding Articles From The Technical Literature:

Rapid Solidification Technology Source A Collection Of Outstanding Articles From The Technical Literature Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Rapid Solidification Technology Source A Collection Of Outstanding Articles From The Technical Literature**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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Introduction

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