



 Alleima

Nitinol - the  
smart memory  
alloy



# Advance your design. Advance with Alleima.

## Unlock the power of nitinol with Alleima

Nitinol is a fascinating smart, shape-memory material with extraordinary potential for medical applications. Its unique properties can be life-changing – but processing nitinol requires expert precision and material expertise to ensure its desired functionality and to avoid costly setbacks.

With over 20 years of experience, Alleima brings the expertise, capabilities and technology to maximize nitinol's full potential. From initial design to market approval, our team of experts ensures every project reaches its highest standard.

## Our core nitinol processing expertise:

- Shape setting
- Precision grinding
- Braiding
- Joining
- Cleanroom assembly

## Selected applications in medical fields:

- Flexible endoscopy / gastroenterology / urology
- Cardiovascular surgery
- Robotic surgery

Let Alleima's dedicated specialists and engineers bring your vision to life. Trust us to guide your innovation through each step of development – safely, efficiently, and cost-effectively.

We are your speaking partner.  
Let's talk about your needs.

## Contact information

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