

# Trapeziometacarpal joint implant ELiS

## Dual mobility option with both conical and spherical cups

We have put a huge effort into the cup design, the most important part of trapeziometacarpal joint. We focused on developing two shapes, conical and spherical, in order to give our customers more options. We also have the option of a dual mobility cup for both cup designs to allow for a wider range of motion.

## Simple yet precise implantation using a unique guide wire procedure

Surgery of our ELiS implant is precise thanks to the use of a guide wire, when finding the centre of the trapezium, when drilling and contouring the bone and also when impacting the cup into the perfect location. Using a guide wire hugely reduces the risk of post-operative dislocations and loosening.



## Wide range of stem sizes and neck options

In addition to the world standard of five stem sizes, we have added 1+, 2+ and even 5+ sizes for more precise surgery. Necks for the Elis implant are available in straight and valgus or valgus with anteversion designs.

## Development with close cooperation of Czech and European clinics

ELiS is the result of a wide practical experience from our Czech surgeons, experiences of European clinics with whom we have closely cooperated in the development of the implant and the analyses of several clinical studies from around Europe studies from all Europe.

back in motion