

An example of the way we work

A football shoe is subject to torsion and flexion loads. The elastic response of the shoe affects the player's comfort and so the customer's goal was to improve product performance.

The customer provided load data for the various stages of stress and strain, which we analysed before designing a specific elastic component. Not only did the new component offer increased performance, but it also helped simplify the production process. The design was used to build the first prototypes which were tested not only in the laboratory but also "in the field". The positive results we achieved were sufficient to give the go-ahead for subsequent industrialisation and production.



We currently make:

For ski boots and rollerblades

Self-coiling springs
Lever springs
Torsion springs
Small sheared parts for levers

For ski bindings

Compression springs for bindings
Small sheared parts for bindings

For sports shoes

Torsion springs

For trekking poles

Compression springs

We are currently working with:

AGV
Aprilia
Atomic
Brooks England
Campagnolo
Honda
HTM
Marker
Nordica
Piaggio
Salomon
Selle San marco
Tyrolia
Vist Tech AGV
Aprilia
Atomic
Brooks England
Campagnolo
Honda
HTM
Marker
Nordica
Piaggio
Salomon
Selle San marco
Tyrolia
Vist Tech



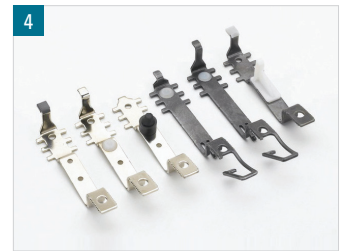
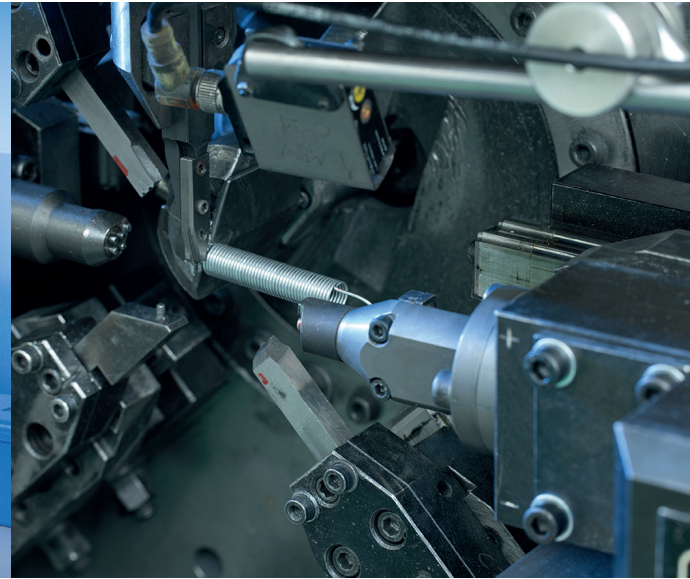
Quality Manual Since 1986

Certifications:

1994: ISO 9001
1997: AVSQ94/EAQF94/VDA6, QS9000
2000: ISO TS 16949
2014: ISO 14001

THE TECHNOLOGIES

Research, development and innovation to support every need.



- 1 compression springs
- 2 tension springs
- 3 torsion springs
- 4 flat springs

- 5 rings
- 6 copper coils
- 7 bent wire parts
- 8 wire/pipe parts (supports)

- 9 small pressed and sheared parts
- 10 plastic overmolded systems
- 11 assembled components
- 12 welded systems