Traumatology Datasheet
Medical Alloys

Zapp is Certified According to ISO 9001

Datasheet Traumatology
Originally, traumatology was the science and study of wound treatment and care (trauma surgery). Today we tend to speak more of the care of bone breaks/fractures.

Typical grades
Grades
1.4411 LA/LN
1.4472 RN
CoCrWNi
CoNiCr
9.9007CN nickel-free

Product Examples
- Screws
- Kirschner wires / drill wires / intramedullary nails
- Plates
- Spinal implants
- External fixators
- Cerclage wire

Advantage of Zapp Materials
- Extremely tight tolerances concerning chemical composition and other product characteristics
- Ultrasonic testing
- Crack detection
- Extensive expertise in cold forming

Zapp Precision Metals GmbH
MEDICAL ALLOYS
Lemather Straße 69
58239 Schwerte
P.O.-Box 17 20
58212 Schwerte
Phone +49 2304 79-540
Fax +49 2304 79-482
medicalalloys@zapp.com
www.zapp.com

Further information regarding our products and locations are available in our image brochure and under www.zapp.com

The illustrations, drawings, dimensional and weight data and other information included in this data sheet are intended only for the purposes of describing our products and represent non-binding average values. They do not constitute quality data, nor can they be used as the basis for any guarantee of quality or durability. The applications presented serve only as illustrations and can be construed neither as quality data nor as a guarantee in relation to the suitability of the material. This cannot substitute for comprehensive consultation on the selection of our products and on their use in a specific application. The brochure is not subject to change control.

Last revision: July 2020