

# DiaCut – DiaPress

Punching and deep-drawing lubricants



**Perfect cut**  
**Perfect form**

# Superior fluids for all your applications

## Quality is the key to success!



Dr. Manfred Storr  
Managing director

When Carl Christian Held started production of machine oils and greases in 1887, he laid the foundation stone for a medium-sized company that over the past decades has established itself as a specialist in the lubricants sector. oelheld GmbH has existed in its present form since 1989 and has been managed by Dr. Storr since 1973.

Innovative Fluid management and constant product development and quality assurance are the key to the success of our products.

oelheld GmbH has received ISO 9001 & ISO 14001 accreditation, these are evidence of solid standards regarding our products and our commitment to service quality..

Our high performance lubricants of the DiaPress and DiaCut series are designed for all available punching and deep-drawing processes, all products are free from chlorine and heavy metals.

Selected base oils and additives guarantee mechanical and thermal stable lubrication with very high compressive strength for best possible material flow and for lowest possible tool wear.

Specially designed products for your punching and deep drawing process, our products offer best wetting and parting characteristics regardless of the material you are processing – punching of thin aluminium sheets or heavy duty deep drawing and fine cutting operations with high alloyed steels.



## Our valued customers:



Oetiker international  
[www.oetiker.com](http://www.oetiker.com)



EINEN SCHRITT VORAUSS

voestalpine AG  
[www.voestalpine.com](http://www.voestalpine.com)



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Eugen Geyer GmbH  
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[www.geyer-gmbh.de](http://www.geyer-gmbh.de)

We wish to thank the above mentioned companies for their kind cooperation.

# DiaCut – DiaPress



## Application area

- Electronic components
- Rotor and stator plates
- Headlamp housings
- Auto body components
- Air conditioning and refrigeration engineering
- Fine cutting parts
- Hose clampers from high alloyed steels
- Manufacturing of aluminium slugs
- Tube bending and drawing

## The benefits

- Free from chlorine and heavy metals
- Low or free from residues on the work piece
- Weldable without washing
- Paintable
- Is evaporating ash free during the annealing process
- Easy to wash off
- Sprayable, also electrostatic application is possible
- Suitable for all kinds of materials and alloys
- Perfect wetting and protection for your multi station tools
- Additional corrosion protection

## Human Technology

- Human technology is not just a trademark at oelheld GmbH – it is a guiding principle. Low risk potential as well as environmental safety of the products and the application are most important for us.
- **Human Technology for Man, Environment and Machines – our contribution toward a better future!**

# High-tech products for machines – worldwide!

oelheld GmbH is not only represented with its own sales offices and production plants in France, Great Britain and the USA, but also has various representatives in most countries.

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Human Technology  
for man, environment  
and machines

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innovative fluid technology

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