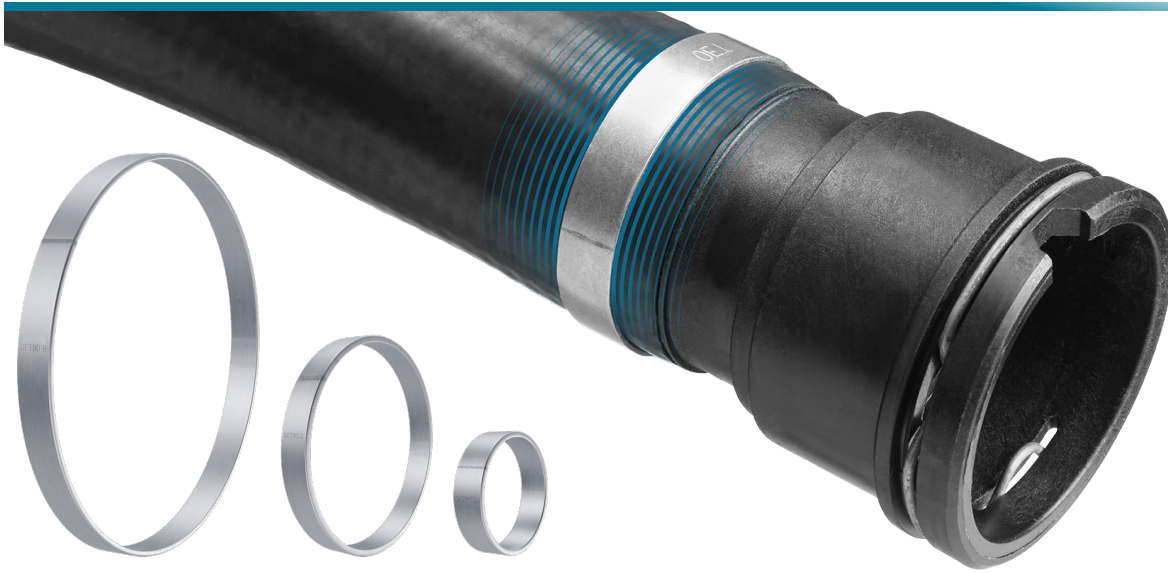


Oetiker OptiSwage® Multi Crimp Ring Solutions

Crimp with Confidence

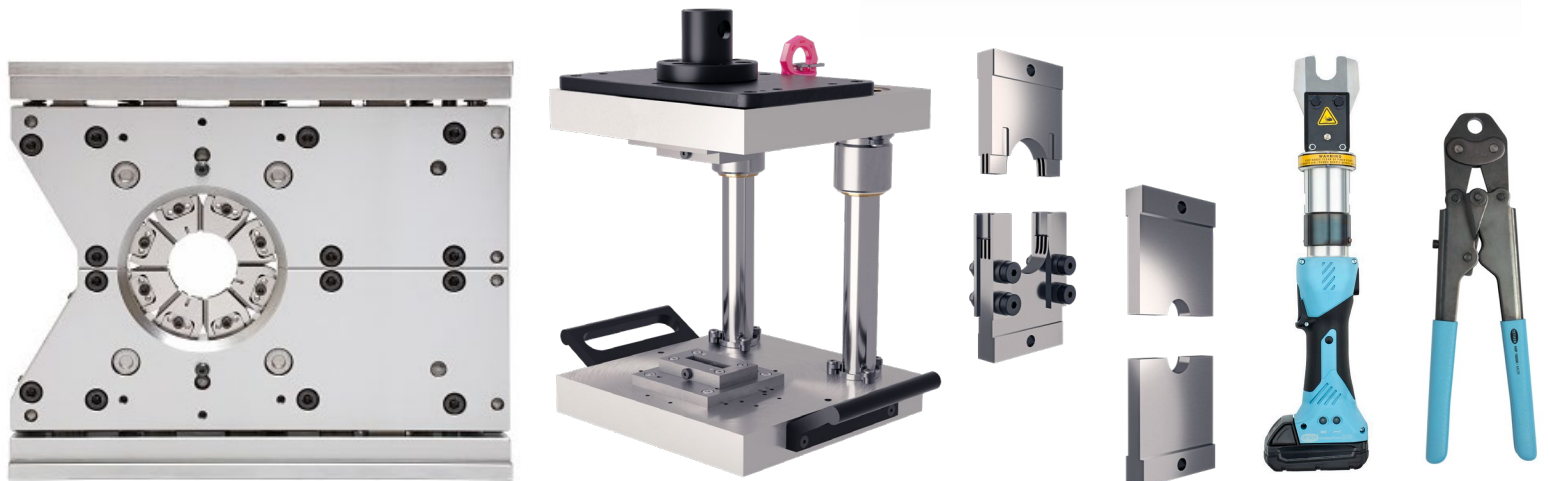


Introduction:

The Oetiker OptiSwage® portfolio ensures secure and space-saving connections with Oetiker Multi Crimp Rings (MCRs). From manual to automation-friendly tools, OptiSwage® provides reliable assembly solutions across diverse applications.

Solutions

- Eight-jaw solutions
- Two-jaw solutions
- Portable battery powered solutions
- Custom engineered solutions
- Manual swaging solutions



OETIKER OPTISWAGE® ASSEMBLY PORTFOLIO



OptiSwage® Two Jaw Platform

- Delivers high performing fluid line connections
- Ensures top-quality results while minimizing assembly cost, machine investment and needed assembly space
- Reliable design with few moving parts
- Allows for multiple ring closures at once



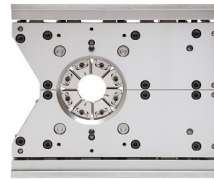
EcoCrimp and ClassicCrimp Jaws

- Fully compatible with the OptiSwage® Two-Jaw Platform
- EcoCrimp: advanced design enables greater diameter reduction - ideal for use with Oetiker Multi Crimp Rings 250. This combination ensures a secure, tamper-proof closure, perfect for cooling system connections
- ClassicCrimp: cost-effective solution for precise swaging with less diameter reduction



Customized Multi-Connection Configuration

- Can be customized to close up to three Multi Crimp Rings at a time
- Reduces production time and equipment needed



Compact XL Eight Jaw Platform

- For high-volume installation of Oetiker MCRs
- Uses interlocking swaging jaws for uninterrupted 360° compression
- Provides the most diameter reduction of Oetiker MCRs



Cordless Crimper CC

- Flexible cordless design
- Repeatable swaging due to force control
- Closure verification
- Ergonomic design



Hand Installation Pincers

- Quick and easy installation
- Reduced fatigue and risk of injury due to excellent mechanical advantage
- Perfect for prototyping and re-work

OETIKER MULTI CRIMP RING PORTFOLIO



Multi Crimp Rings 250 RX

Stainless steel
15.0 – 120.5 mm*

- Large diameter range available
- Full material cross-section over 360°
- Flexible diameter reduction
- Low profile connection
- Ultimately robust and temper-resistant

* Sizes below 15mm available upon request.



Multi Crimp Rings 250 ALX

Aluminum
15.0 – 120.5 mm

Additional Benefits of ALX:

- Highly cost-efficient and lightweight
- High-quality visual appearance
- Narrow and smooth weld seam
- Operational safety in tough environments