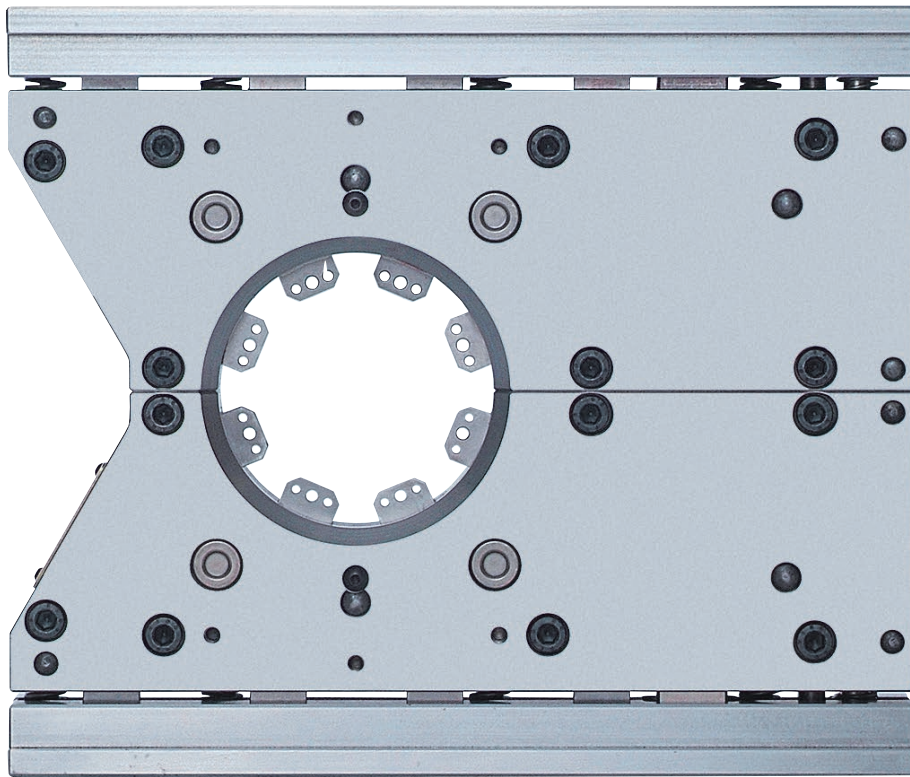


# Technical Data Sheet

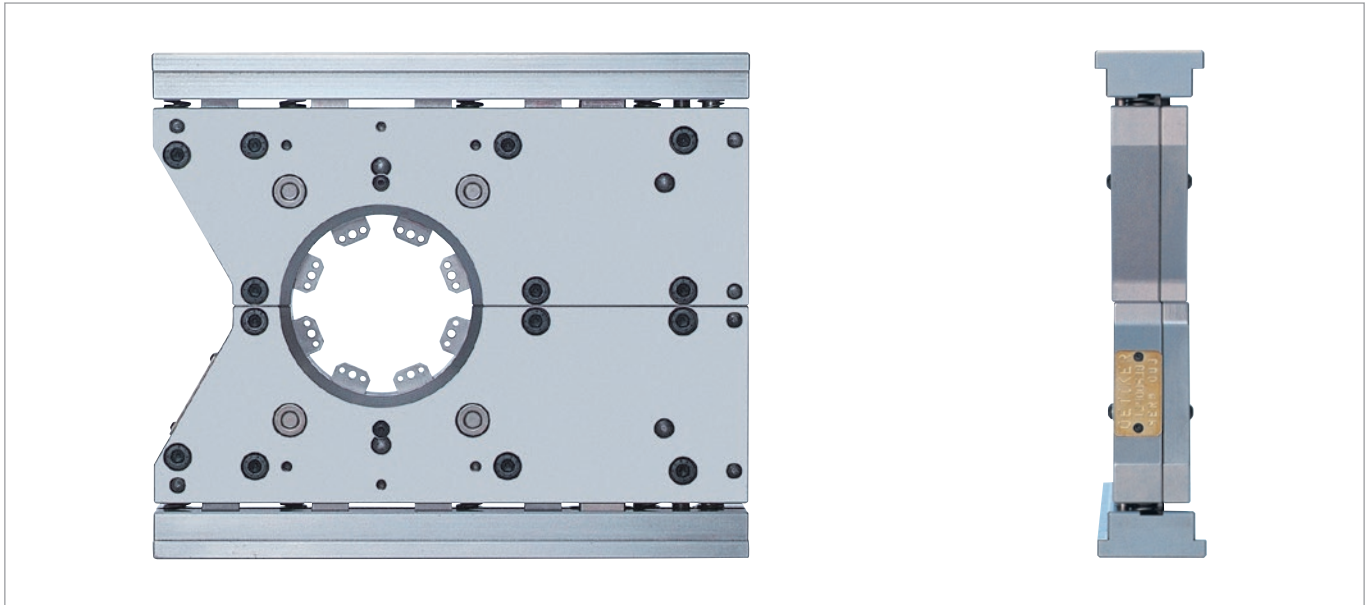
## Oetiker Compact and Compact XL

Installation of Multi Crimp Rings

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Connecting Technology




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Cost effective tool solution

Small size allows flexibility

Two separate halves for optimum component access

Interlocking swaging segments guarantee 360° compression of MCR

Interchangeable swaging jaws enhance quick-change features

Optional arrangement enables 2 rings to be installed  $\geq 45$  mm apart

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## Two-Piece Swaging Tool Oetiker Compact and Compact XL

For Multi Crimp Rings

Oetiker Multi Crimp Rings should be installed using the swaging tools developed for them. This ensures correct installation and the best possible product performance. The vertical-opening, Two-Piece Swaging Tools for Oetiker Multi Crimp Rings with its compact dimensions allows for the separation of the tool halves for optimum accessibility and automatic latching of the tool.

Powered by an external force – for example a hydraulic press – the jaws interact to reduce the MCR diameter. Because the jaw segments overlap, optimum compression of the ring is achieved.

Tool type

Swaging Tool COMPACT

Swaging Tool COMPACT XL

Item No.

13400538

13401306

## Technical data

## External dimensions

Compact: 316 x 268 x 58 mm

Compact XL: 385 x 58 x 330 mm

## Weight

Compact: 22 kg (48 lbs)

Compact XL: 35 kg (77 lbs)

## MCR size range

Compact: Ring dimensions  $\varnothing$  16 mm to  $\varnothing$  60 mmCompact XL: Ring dimensions  $\varnothing$  16 mm to  $\varnothing$  109 mm  
outside diameter with 8 replaceable swaging jaws

## Ring width

7, 8, 9 and 10 mm

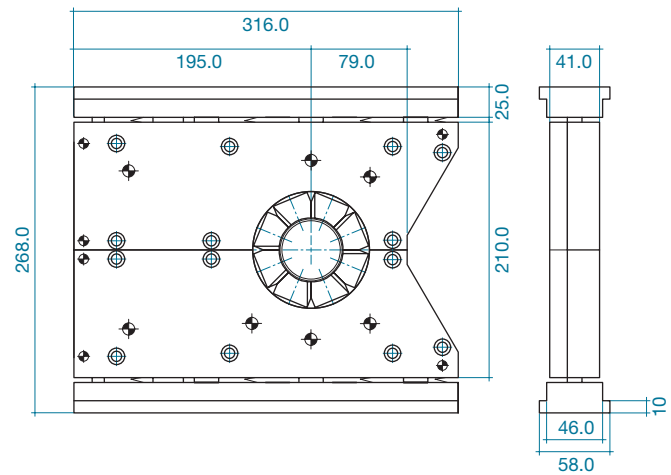
## Press stroke

Segment stroke  $\varnothing$  8 mm

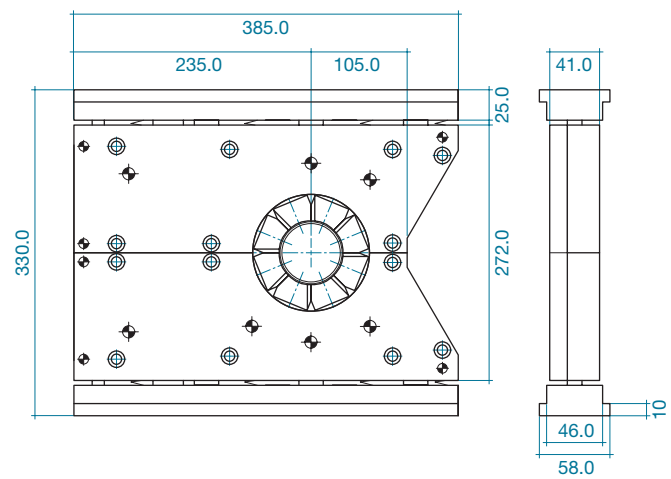
## Minimal requirements for press (to be provided by customer)

Press force: min. 5000 kg

## Swaging Tool COMPACT



## Swaging Tool COMPACT XL



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