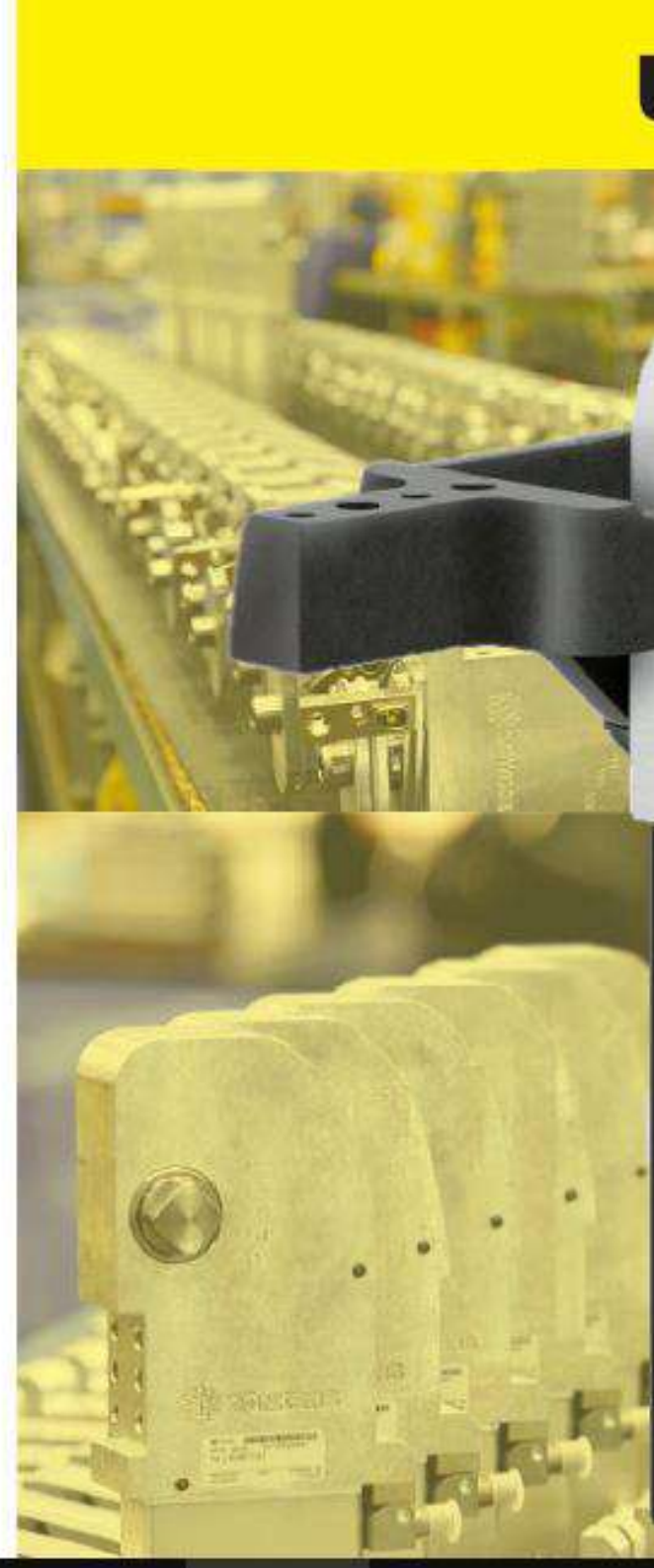


Country Desks



Americas

Head of Sales Operations

Dimitri Martin

dimitri.martin@tuenkers.de

Coordinators

Milan Dudic

milan.dudic@tuenkers.de

Karla Villatoro

karla.villatoro@tuenkers.de

Europe North

Europe DACH

Head of Sales Operations

Joachim Schrahn

joachim.schrahn@tuenkers.de

Christian Heyer

christian.heyer@tuenkers.de

Coordinators

Melanie Bauer

melanie.bauer@tuenkers.de

Gabriela Greiner-Schubert

gabriela.greiner-schubert@tuenkers.de

[tuenkers.de](mailto:gabriela.greiner-schubert@tuenkers.de)

Bärbel Hammer

baerbel.hammer@tuenkers.de

Ute Hartmann

Europe East

Head of Eastern Europe Operations

Christian Heyer

christian.heyer@tuenkers.de

Coordinators

Gianluca Alessandrini

gianluca.alessandrini@tuenkers.de

[tuenkers.de](mailto:gianluca.alessandrini@tuenkers.de)

Kristina Cuvaj

kristina.cuvaj@tuenkers.de

Gabriela Greiner-Schubert

gabriela.greiner-schubert@tuenkers.de

[tuenkers.de](mailto:gabriela.greiner-schubert@tuenkers.de)

Claudia Meyer

claudia.meyer@tuenkers.de

Asia Pacific

Head of Sales Operations

Kaptan Hondur

kaptan.hondur@tuenkers.de

Coordinators

Isabell Kolp

isabell.kolp@tuenkers.de

Ling Lin-Palm

ling.lin-palm@tuenkers.de

Sladana Pavlovic

sladana.pavlovic@tuenkers.de

Larissa Westphal

larissa.westphal@tuenkers.de

UNIVERSAL CLAMP – ONE CLAMP FITS ALL

Other basic types

PK

The version with a special mechanism ensuring parallel and constant force for the clamp arm to come down plane-parallel

- Defined clamping
- Constant clamping force
- Sheet thickness levelling



UA

The version for the US standard "NAAMS" with clamp arm at the side



U...Z

The version with manual closure

- Manual closure
- Pneumatic opening



The series

Type	Clamping torque
U 40 BR5	120 Nm
U 50 BR5	160 Nm
U 63 BR5	360 Nm
U 80 BR5	800 Nm

Shorter, lighter, more efficient
The U-clamp has benefits when compared to the Vario clamp



Stepless adjustment of the

The U-series

Shorter, lighter, more efficient

The U-series combines these efficient boosting parameters and provides for space in the fixture. With its smart and compact design, the universal clamp is an alternative to the Vario clamp with the following technical data:

- Identical clamping force
- Identical fitting dimensions
- Identical holding force
- Identical load cycles (3 million)
- Proven, stepless angle adjustment from 5° - 135°

This is new in the U-series

- New, power-optimized toggle-locked mechanism
- Smaller cylinders are used for the same clamping force: 50 mm for 63 and 40 mm for 50
- ➔ **Compressed air consumption reduced by ca. 30%**
- Integrated and enclosed sensor system T24
- Fully enclosed case

Two-part sensor concept for easy exchange with robust pin connector

