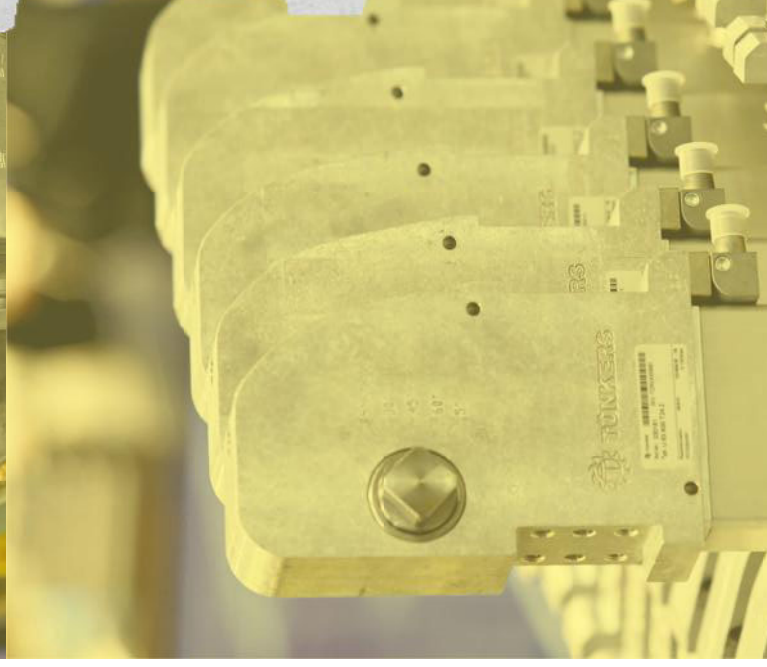
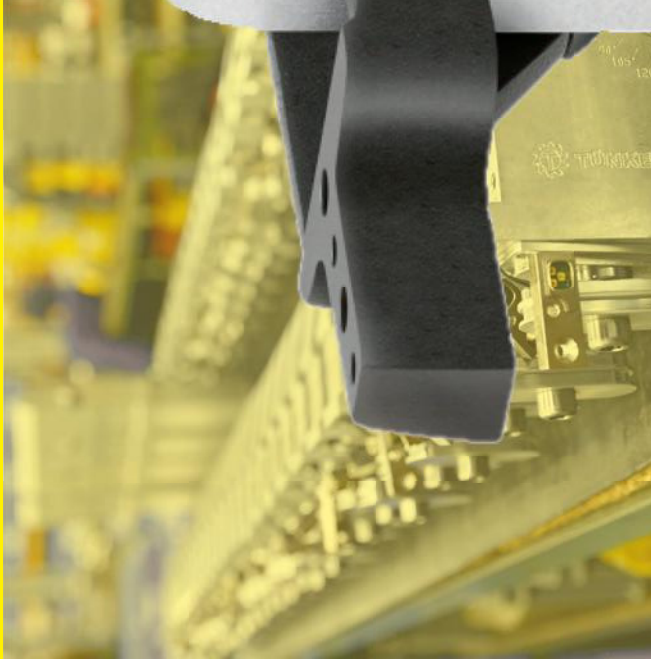
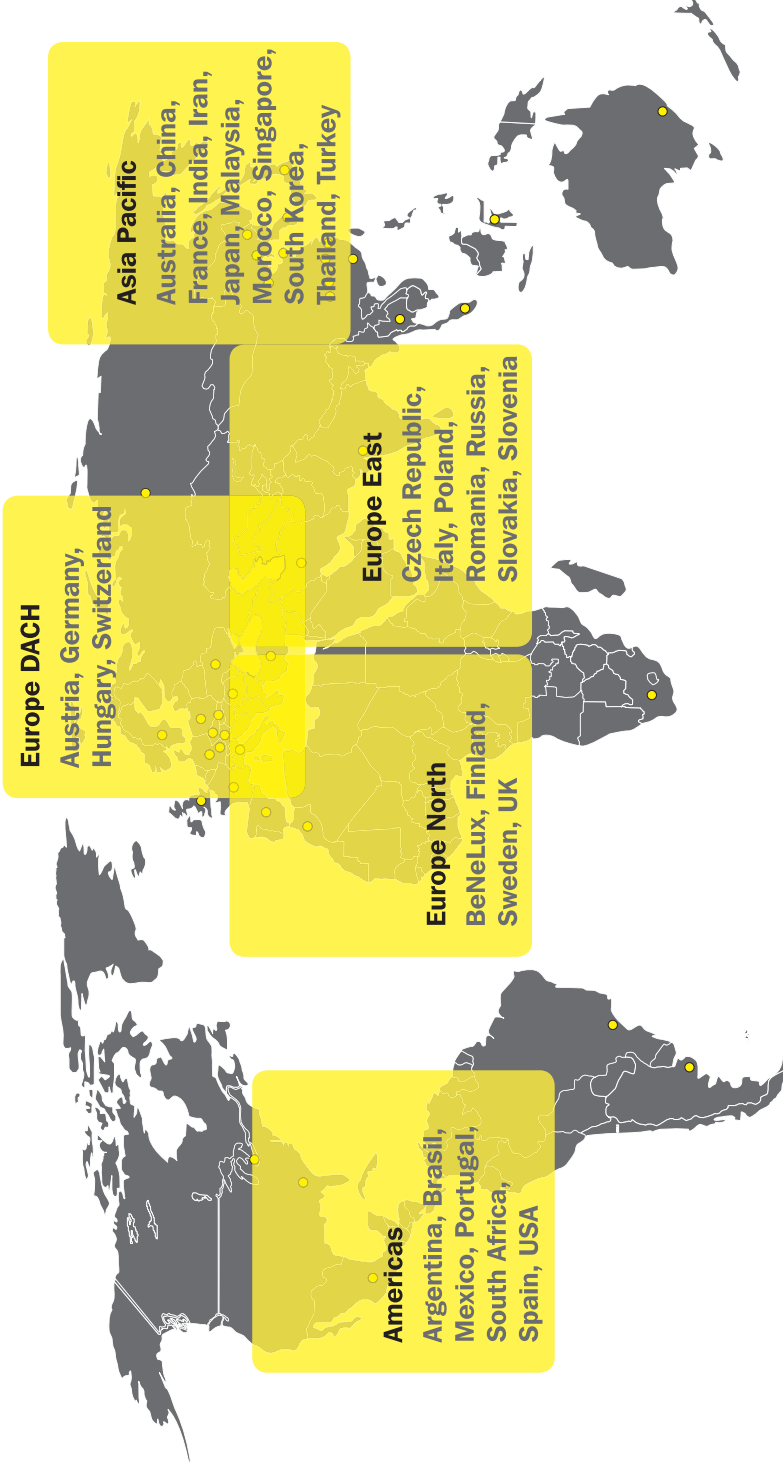


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UNIVERSAL CLAMP – ONE CLAMP FITS ALL

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

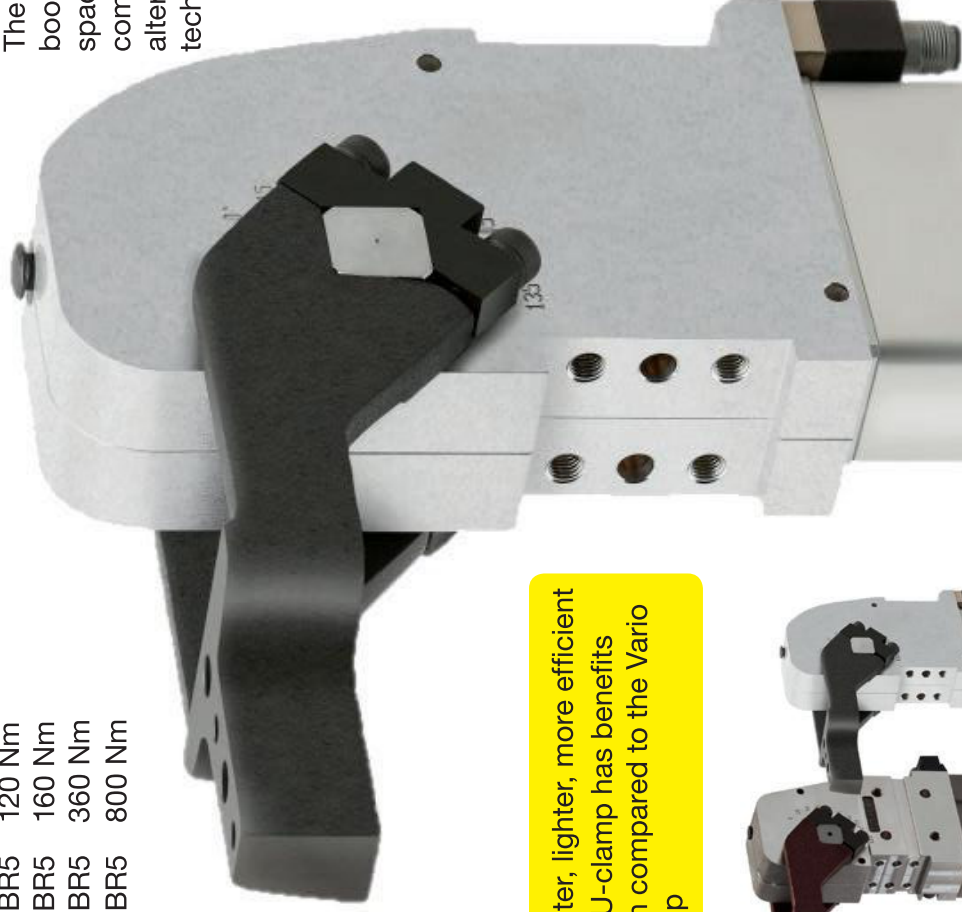
The version with manual closure

- 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



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 alternative to the Vario clamp with the 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 same clamping force: 50 in 63 and 40 instead of 50
- **Compressed air consumption reduced by ca. 30%**
- Integrated and enclosed sensor system T24
- Fully enclosed case

Shorter, lighter, more efficient

The U-clamp has benefits when compared to the Vario clamp



Stepless adjustment of the

Two-part sensor concept for exchange with robust pin connector

