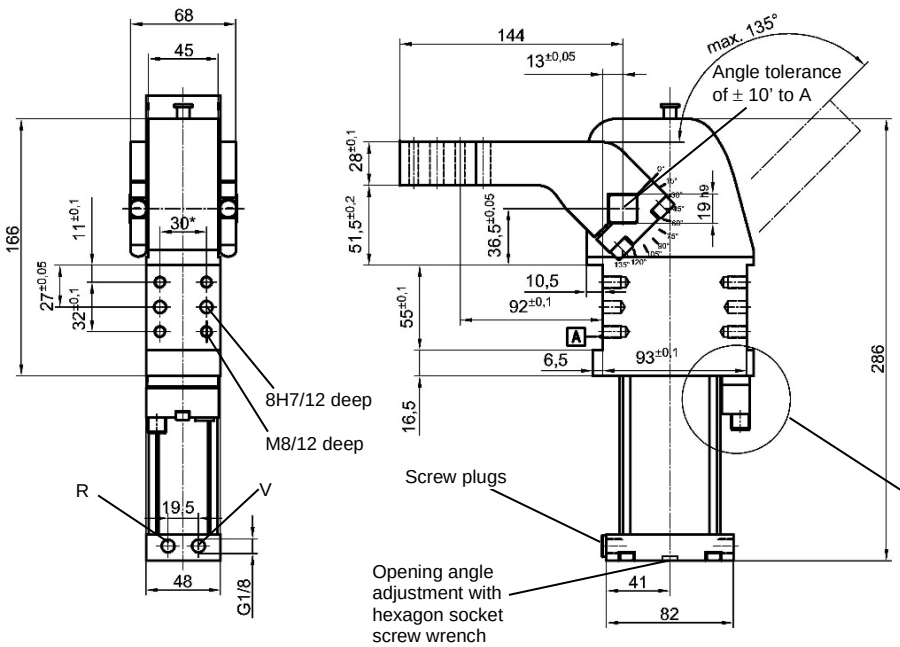
Universal Clamp

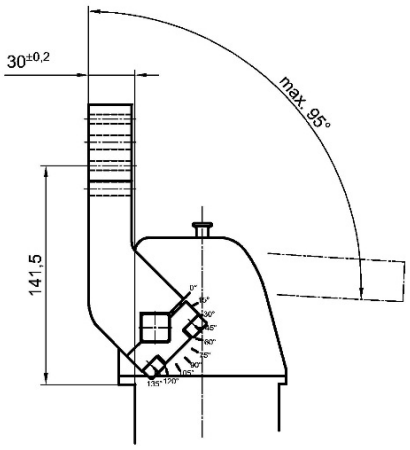
Stepless adjustable opening angle,
approx. 30% reduced air consumption at unchanged clamping force

U/U2 50 A10
5° - 135°

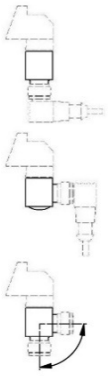
U...



U2...



Plug adapter (spare parts):

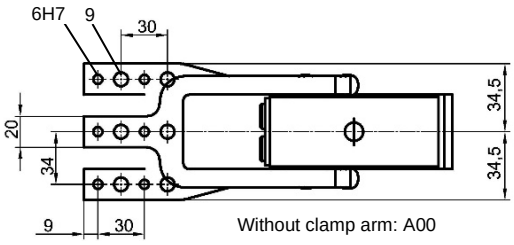


T24.2, art. no. 1232948 P+F (standard)
T24.5, art. no. 428991 Senstronic

T24.3 art. no. 1232952 P+F

T24.23, art. no. 424483 P+F

Clamp arm versions: A11, A10, A12



Without clamp arm: A00

Ordering example:

U 50 W A10 T24.2

U 50: Type
W: **Option:** coating resistant to welding beads
A10: Clamp arm version
T24.2: Sensing system (standard)

Ordering example TÜNKERS sensing systems, two-piece:

…T24.1 Without plug adapter
…T24.2/.5 With straight plug adapter (standard)
…T24.3 With plug adapter 90° angle
…T24.23 With rotatable plug adapter

Plug adapter for inductive sensor 24 V,
with integrated LED's, sensor plug M12x1

Ordering code TÜNKERS sensing system, one-piece, optional:

… T12 Inductive sensor, one-piece

Opening angles:

Stepless adjustable in the range of 5° bis 135° (type U…).

Upon request:

Coating resistant to welding beads

* Tolerance for dowel holes ± 0.02, for threaded holes ± 0.1.

Medium: Air, max.6 bar, operation permitted with oil-free air.

Attention:

External throttle check valves must be provided on assembly. They are not included in the scope of delivery!

Type	Holding torque max.	Clamping moment at 5 bar	Weight ~ (kg)
U/U2 50	800 Nm	160 Nm	3.5

TÜNKERS Erfindergeist serienmäßig.
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