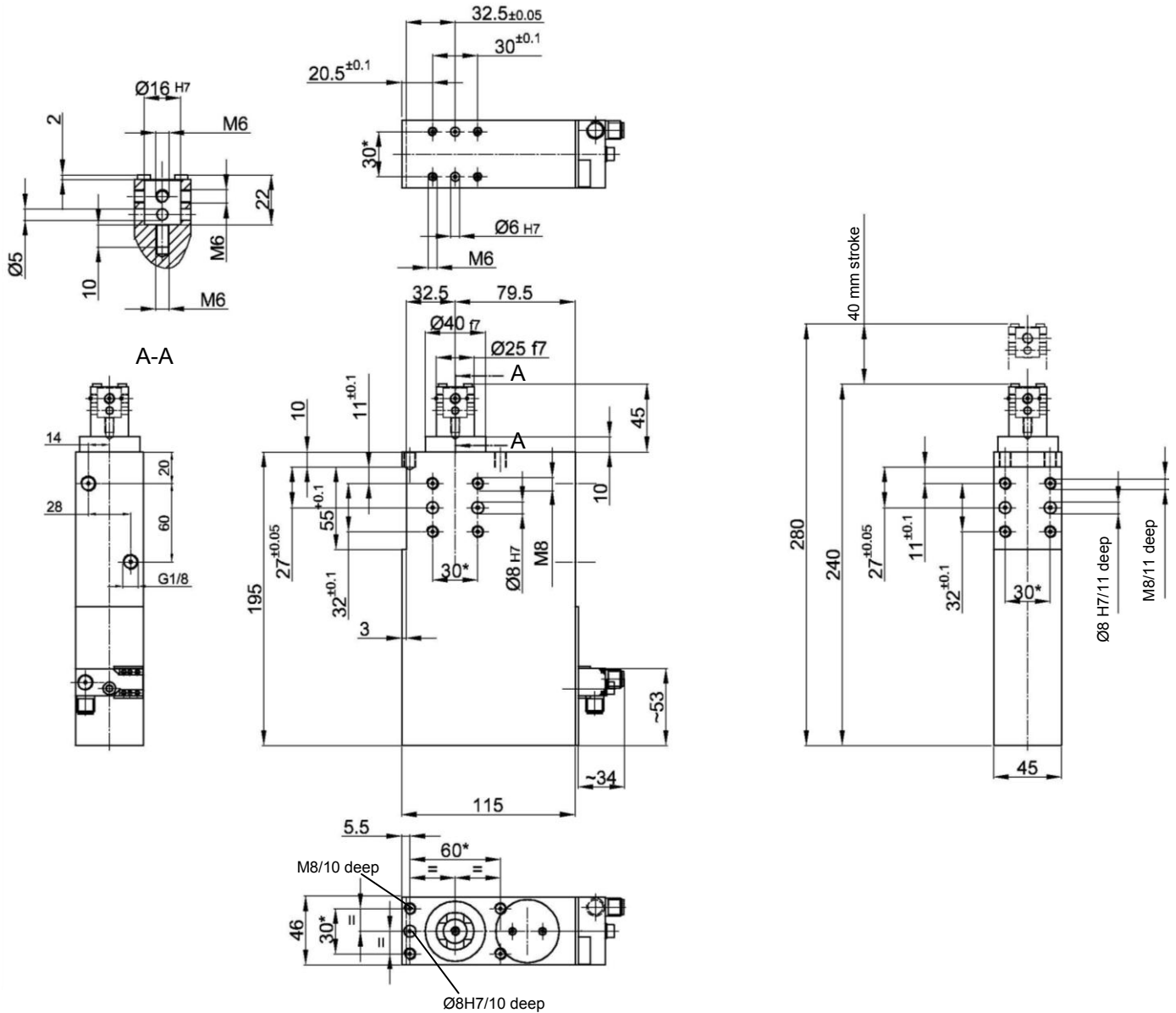


Retractable Locating Pin

for central pin assembly, toggle locked end position

SZV.1 40 A01



Ordering example:

SZV.1 40 A01 T12

SZV.1 40 A01: Type
T12: Sensing system

Ordering example Tünkers sensing system:

...T12 Inductive sensor 24 V, 1 output
with integrated LED's

For version with hand lever see data sheet "SZV.1 40 Z A01".

Shearing force: min. 500 N at 6 bar, max. in end position 3000 N
Tensile force: min. 420 N at 6 bar, max. tear-off force 3000 N
Holding force: 5 kN
Shear load: 300 N
Piston Ø: 40
Weight: 3.4 kg

Ratio of pull force to push force see diagram.

*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!