

Picture shows HST-TZ1 with variation code VC0000915 and HST-TZ1 with variation code VC0000912.

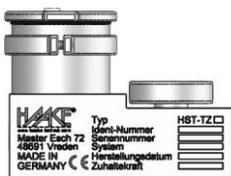
Intended use

The Access lock HST-TZ1 with an adjacent Actuator serves as access protection and can be used on separating safeguards such as swing doors and sliding doors or flaps. The Actuator can be removed by operating the HST-TZ1, whereby the safeguard can be opened.

In conjunction with other components (key transfer system), it can be ensured that no danger areas can be reached after opening the safeguard.

Other applications are prohibited.

Function



Access lock closed:
The Actuator is secured against removal.

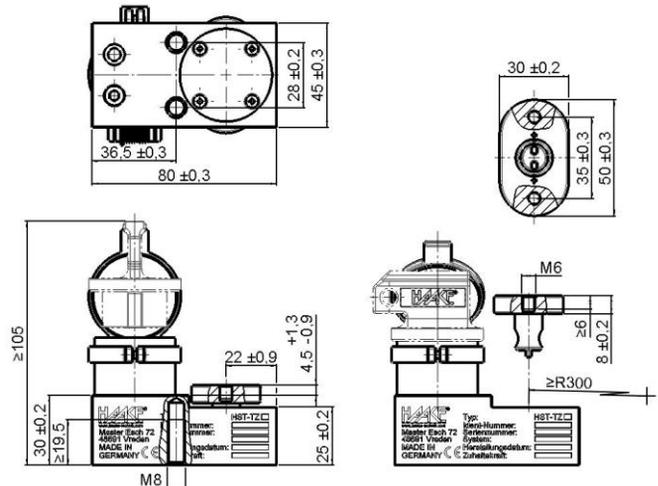


Access lock open:
Keys secured against removal.

Technical data

| | |
|--------------------------|-------------------------------|
| Environment: | Indoor/ outdoor |
| Temperature range: | -25°C to +80°C |
| Humidity: | Up to 100% (standard climate) |
| Material: | Stainless Steel |
| Ambient atmosphere: | Industrial environments |
| Mounting position: | All positions |
| Mechanical service life: | 280.000 actuations |
| Mission time: | 15 years |
| MTTFd: | 150 years |
| Locking pressure: | 3000N |

Dimensions HST-TZ1: Actuator from the front



All dimensions in mm.

Figure shows a variant of the access lock. The actuator of this variant can be removed from the front. The direction of each variant is listed in the following table.

| Article | Variation code | Direction |
|---------|----------------|-----------|
| 60053 | VC0000912 | right |
| 60053 | VC0000913 | Left |

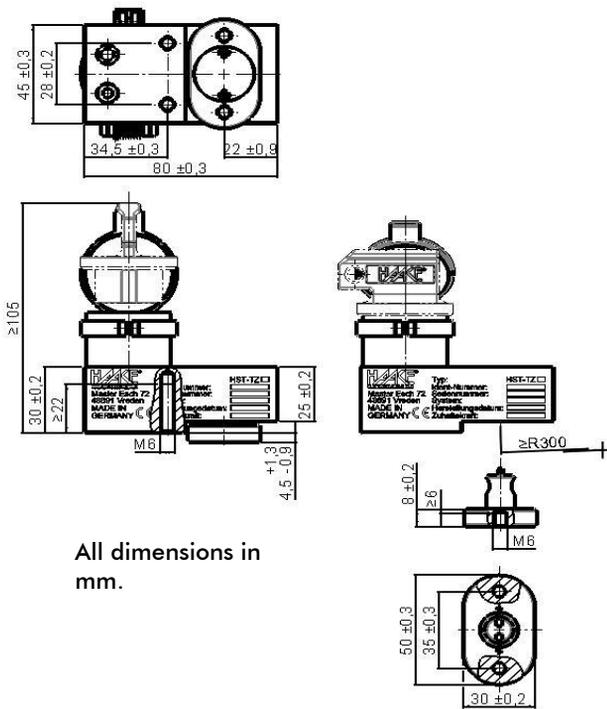
Table 1: Overview HST-TZ1, actuator from the front



Haake Technik GmbH
Master Esch 72
48691 Vreden
Germany

info@haake-technik.com
www.haake-technik.com
T: +49 (0) 2564 3965 0
F: +49 (0) 2564 3965 90

Dimensions HST-TZ1 : Actuatpr from the back



All dimensions in mm.

Figure shows a variant of the access lock. The actuator of this variant can be removed from the back. The direction of each variant is listed in the following table.

| Article | Variation code | Direction |
|---------|----------------|-----------|
| 60053 | VC0000915 | right |
| 60053 | VC0000915 | leff |

Table 2: Overview HST-TZ1, actuator from the back



Haake Technik GmbH
 Master Esch 72
 48691 Vreden
 Germany

info@haake-technik.com
 www.haake-technik.com
 T: +49 (0) 2564 3965 0
 F: +49 (0) 2564 3965 90