

Picture shows HST-TS2 with variation code VC0000936 and HST-TS2 with variation code VC0000939.

Intended use

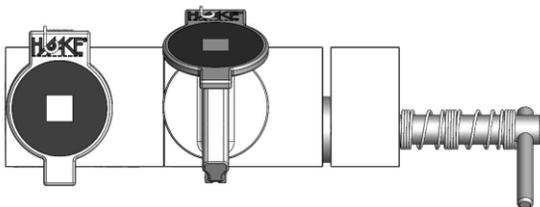
The Access lock HST-TS2 with an adjacent actuator and personal key serves as access protection and can be used for separating safeguards such as swing doors and sliding doors or flaps. The Actuator can be removed by operating the HST-TS2, whereby the safeguard can be opened.

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

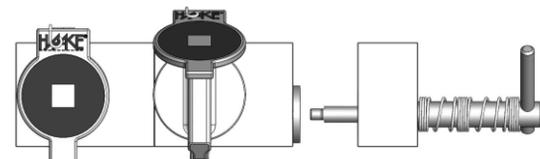
Other applications are prohibited.

Function

Access lock closed:
The actuator and the personal key cannot be removed.



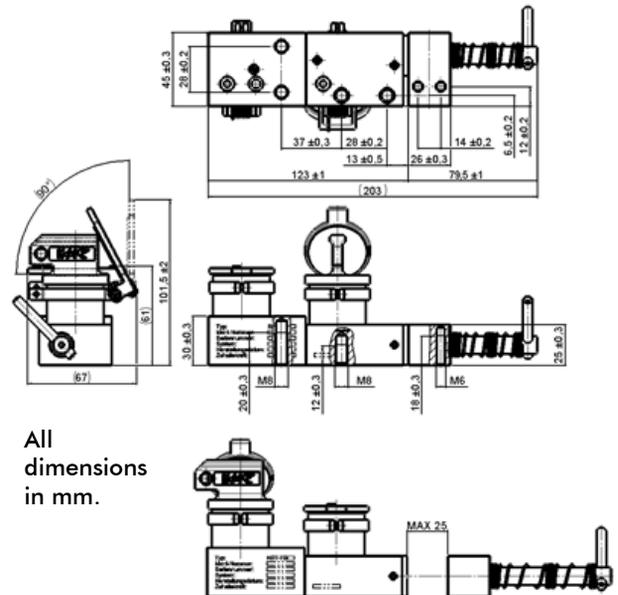
Access lock closed:
The actuator and the personal key cannot be removed.



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 | 4000N |
| Chain length (if available) | 240 mm |

Dimensions HST-TS2: Mounting from the back; actuator with mechanical guide



All dimensions in mm.

Figure shows a variant of the access lock. This variant is mounted from the back and includes an Actuator with a conduct. The direction of each variant is listed in the following table.

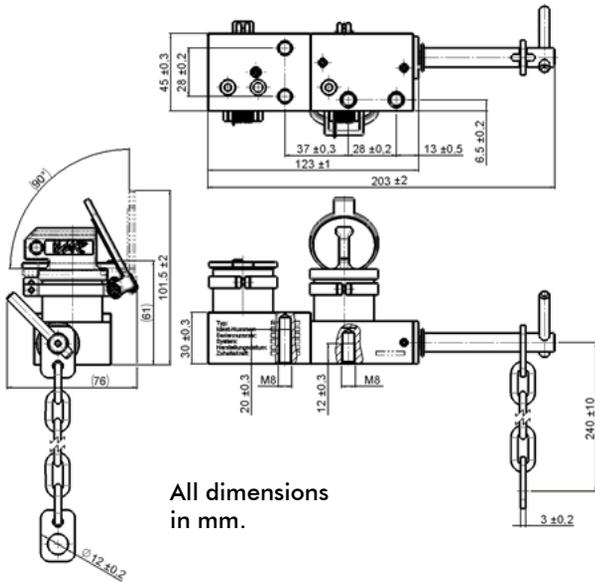
| Article | Variation code | Direction |
|---------|----------------|-----------|
| 60047 | VC0000936 | left |
| 60047 | VC0000937 | right |

Table 1: Overview HST-TS2, mounting from the back; actuator with mechanical guide

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Dimensions HST-TS1: Mounting from the back, actuator with chain



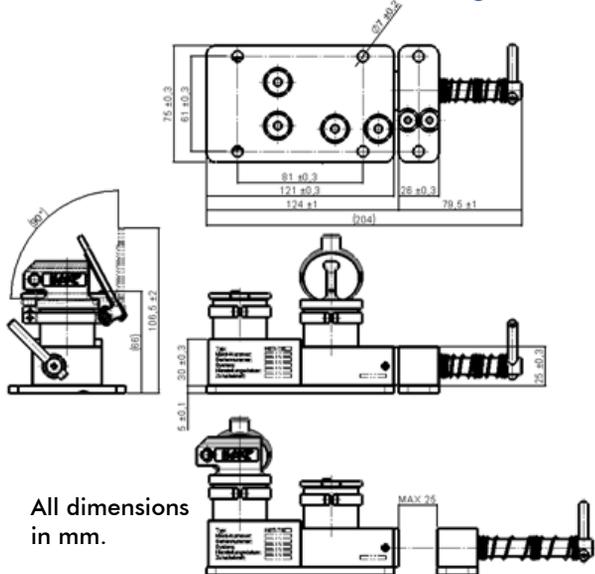
All dimensions in mm.

Figure shows a variant of the access lock. This variant is mounted from the back and includes an Actuator with a chain. The direction of each variant is listed in the following table.

| Article | Variation code | Direction |
|---------|----------------|-----------|
| 60047 | VC0000938 | left |
| 60047 | VC0000939 | right |

Table 2: Overview HST-TS2, mounting from the back, actuator with a chain

Dimensions HST-TS2: Mounting from the front, actuator with mechanical guide



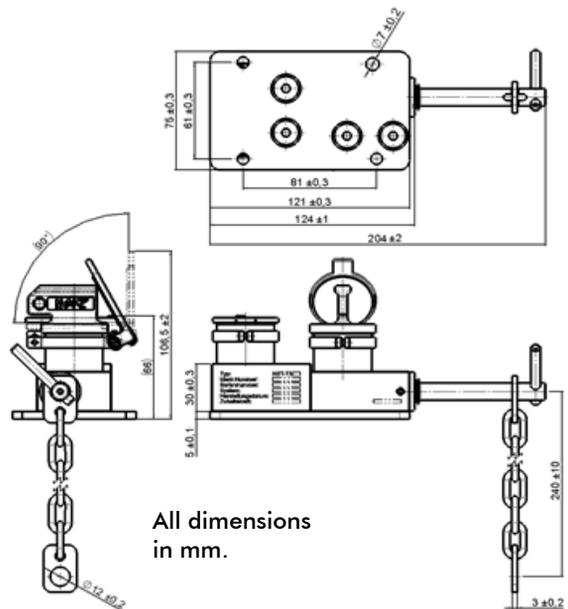
All dimensions in mm.

Figure shows a variant of the access lock. This variant is mounted from the front and includes an Actuator with a conduct. The direction of each variant is listed in the following table.

| Article | Variation code | Direction |
|---------|----------------|-----------|
| 60047 | VC0000940 | left |
| 60047 | VC0000941 | right |

Table 3: Overview HST-TS2, mounting from the front, actuator with mechanical guide

Dimensions HST-TS2: Mounting from the front; actuator with chain



All dimensions in mm.

Figure shows a variant of the access lock. This variant is mounted from the front and includes an Actuator with a chain. The direction of each variant is listed in the following table.

| Article | Variation code | Direction |
|---------|----------------|-----------|
| 60047 | VC0000942 | left |
| 60047 | VC0000943 | right |

Table 4: Overview HST-TS2, attachment from the front, actuator with a chain

