

### **Intended Use**

The Interlocking device HST-LS is used for actuating switches, which are not included in the scope of the Haake key transfer system HST. Removing the key safeguards against it being switched back on.

The Interlocking device and the HST-LS switches to be actuated must be mounted to each other in such a way that the square axis of the clamping ram of the interlocking device locks the HST-LS switch securely and positively. The switch must be turned to the OFF position by removing the key, thus disconnecting the load circuit from the drive assembly.

This safety function is not an integral component of the HST system.

Other applications are prohibited.

## **Technische Daten**

Environment: Indoor / outdoor

Temperature range:  $-25^{\circ}\text{C}$  to  $+40^{\circ}\text{C}$ 

Humidity: to 100% (standard climate)

Material: stainless steel

Ambient atmosphere: industrial environments

mounting position: all

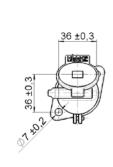
Mechanical service life: 280.000 actuations

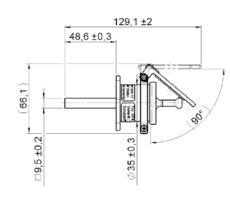
Service life: 15 years

Mean Time To Failure

(MTTFd): 150 years

### **Dimensions Ident.-No: 10268**



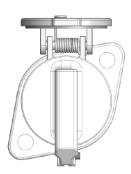


### Structure and function

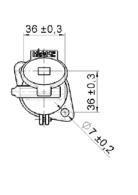


Position 1: The key cannot be retracted

# **Dimensions Ident.-No: 10269**



Position 0: The key is free



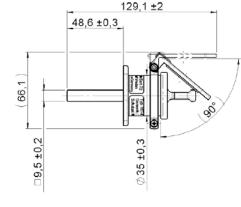


Figure shows HST-LS Ident.-No.: 10268

Dimensional specifications in mm.



Haake Technik GmbH Master Esch 72 48691 Vreden GERMANY info@haake-technik.com www.haake-technik.com T: + 49 2564 39650 F: + 49 2564 396590