

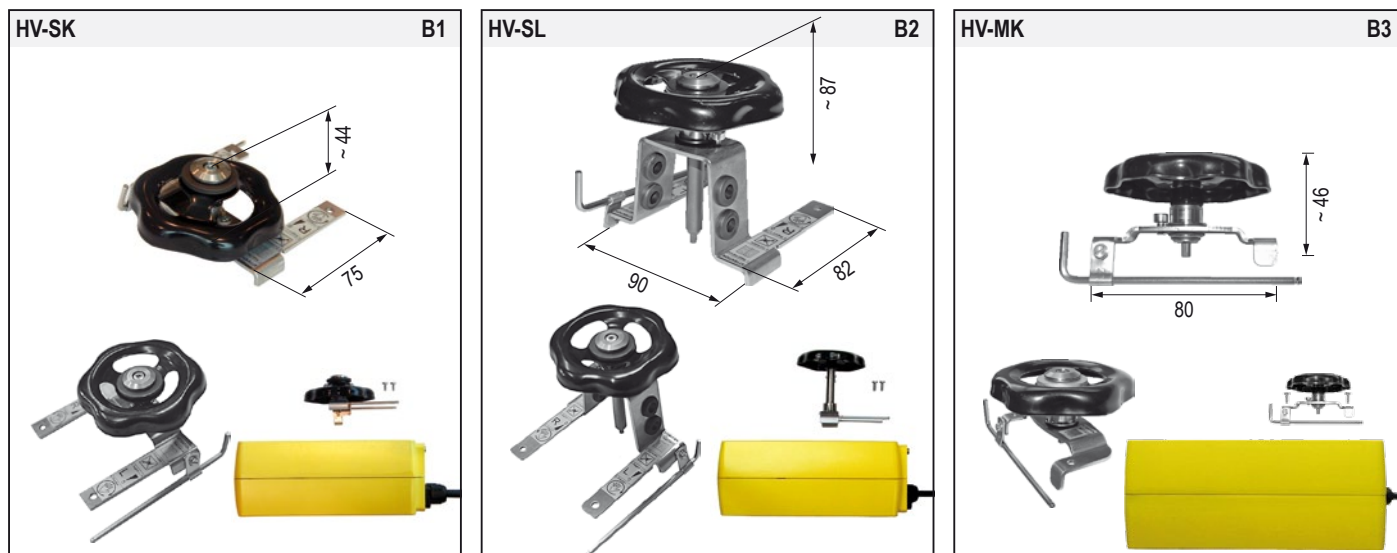
HV-... Manual override adaptable to ...Max actuators

Subject to change!

Type	Description	Applications	Figure
HV-SK	Manual override, short	for ...Max... size S (except F1-actuators)	B 1
HV-SL	Manual override, long	for ...Max... size S and using external auxiliary switches ...Switch (except F1-actuators)	B 2
HV-MK	Manual override, short	for ...Max... size M (except F3-actuators)	B 3

Product views and applications

Dimensioning in mm



Description

The actuator can be brought into the required position with the hand wheel.

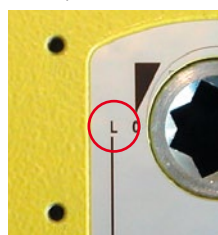
Consider rotation direction!

- In case of installation on the left side the actuator will be opened by turning the manual override handwheel to the right.
- In case of installation on the right side the actuator will be opened by turning the manual override handwheel to the left.

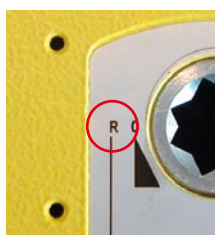
The manual adjustment wheel may not be turned beyond the highest or lowest mechanical end stop. This would destroy the actuator.


Attention

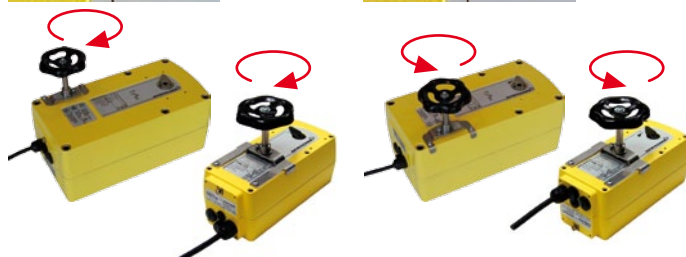
- The manual override may only take place in a currentless state.
- Risk of injury exists by pole-mounted manual override when operated electrically!
- The handwheel rotates with the actuator!
- Do NOT use the manual override with F1 resp. F3 actuators. Risk of injury in case of spring return!



Side L



Side R



Mounting

The manual override handwheel has to be secured on the actuator by means of the 2 screws included at delivery. It is to ensure that the hexagonal spike of the manual override locks exactly into the hexagonal hole in the actuator.

Function

The locking screw situated beside the handwheel must be tightened firmly with the enclosed Allen key.

- Manual mode: Screw must be tightened
- Motor mode: Screw must be unlocked

Attention:

Operation of the actuator when locking screw is tightened as well as the disregard of the direction of rotation will destroy the actuator!

The use of the manual override may only occur de-energized!



Technical data

Delivery	1 manual override, 2 mounting screws, Allen key
	at HV-SL additionally 1 shaft extension
Parameter at delivery	Motor mode, screw unlocked