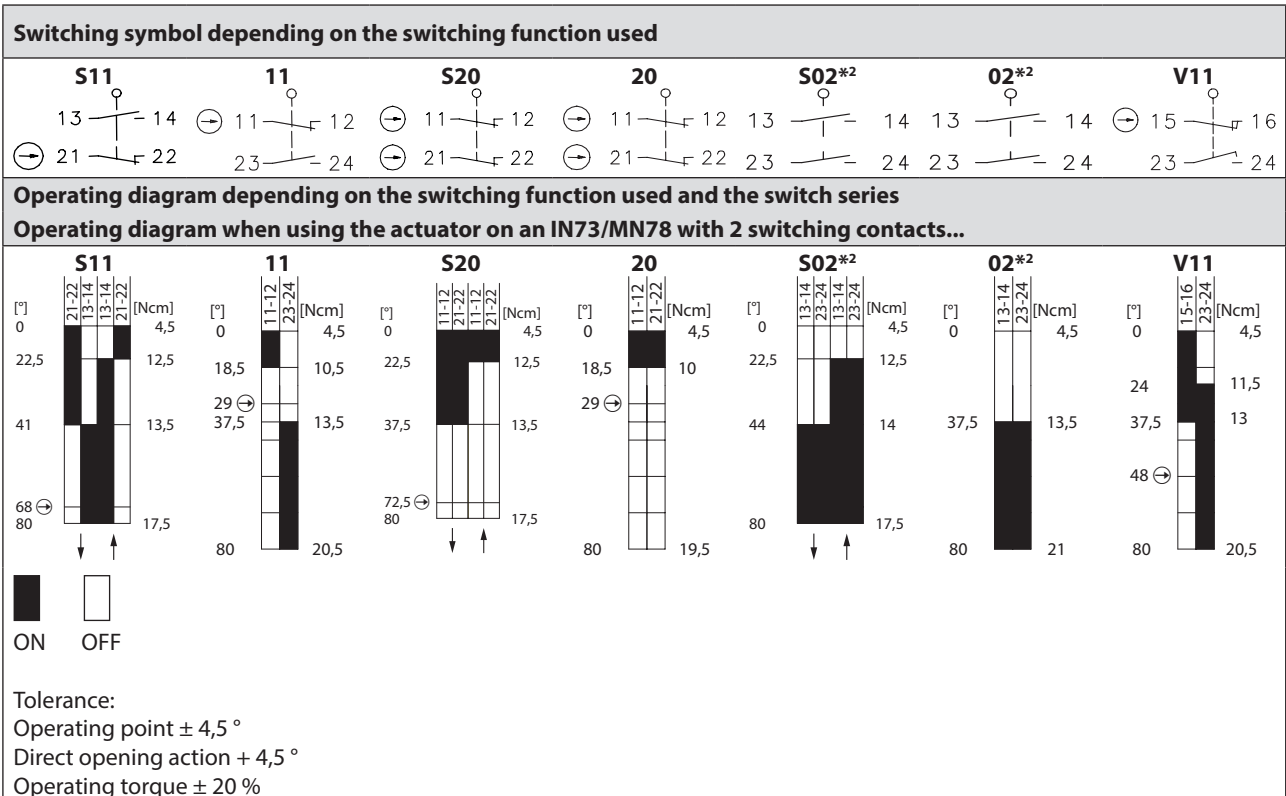
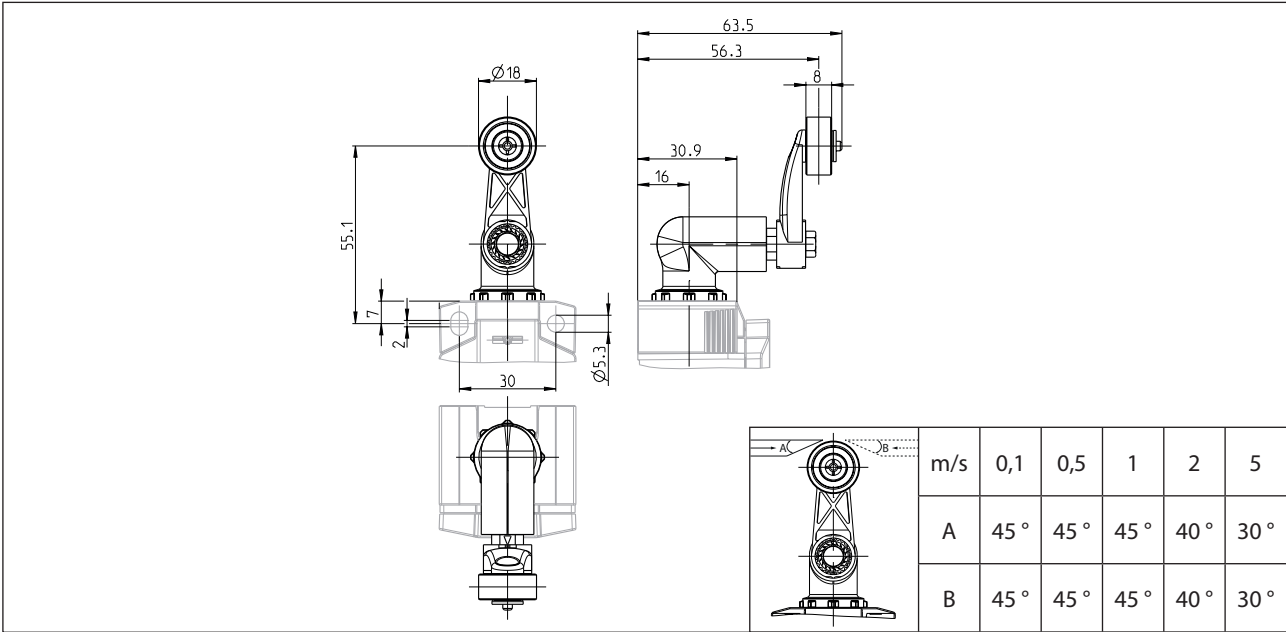


Actuator

Series IN73/MN78-modular system

| | |
|--|----------------------------------|
| Description AHK-EINR. IN73/MN78 | Article number 3918352393 |
|--|----------------------------------|



| Switching symbol depending on the switching function used | | | | | | |
|--|-----------|-------------|-----------|-----------|------------|--|
| 22 | 40 | 04*2 | 31 | 13 | V22 | |
| | | | | | | |
| Operating diagram when using the actuator on an IN73/MN78 with 4 switching contacts... | | | | | | |
| 22 | 40 | 04*2 | 31 | 13 | V22 | |
| | | | | | | |
| <p> ON OFF </p> <p> Tolerance: Operating point $\pm 7^\circ$ Direct opening action $+ 7^\circ$ Operating torque $\pm 25\%$ </p> | | | | | | |

| Mechanical data | |
|-----------------------|--|
| Actuator | Metal lever with plastic roller / lever in 15° increments adjustable |
| Operating temperature | -30 °C ... +75 °C |
| Storage temperature | -40 °C ... +80 °C |
| Protection type | IP66 / IP67 acc. EN 60529 |
| Switching frequency | ≤ 60 / min. |
| Mechanical life | 10×10^6 operating cycles *1 |
| Mission time | ≤ 20 years |
| Weight | $\approx 0,079$ kg |
| Installation position | operator definable |

Actuation

The actuating device is preferably started from 2 sides.
 By lifting the clamp the actuation assembly can be rotated in 45° increments such that 16 actuation directions are possible.
 The actuation assembly is to be again fastened to the housing by lowering the clamp.

Notes

*1 The specification represents the maximum value for the respective individual component of the kit. The decisive mechanical life is determined for the completely assembled terminal device by the individual component with the lowest value.
 *2 These switching functions have no safety function / direct opening action.

The degree of protection (IP code) specified applies solely in the mounted state.

Properties applies only to the fully assembled device.