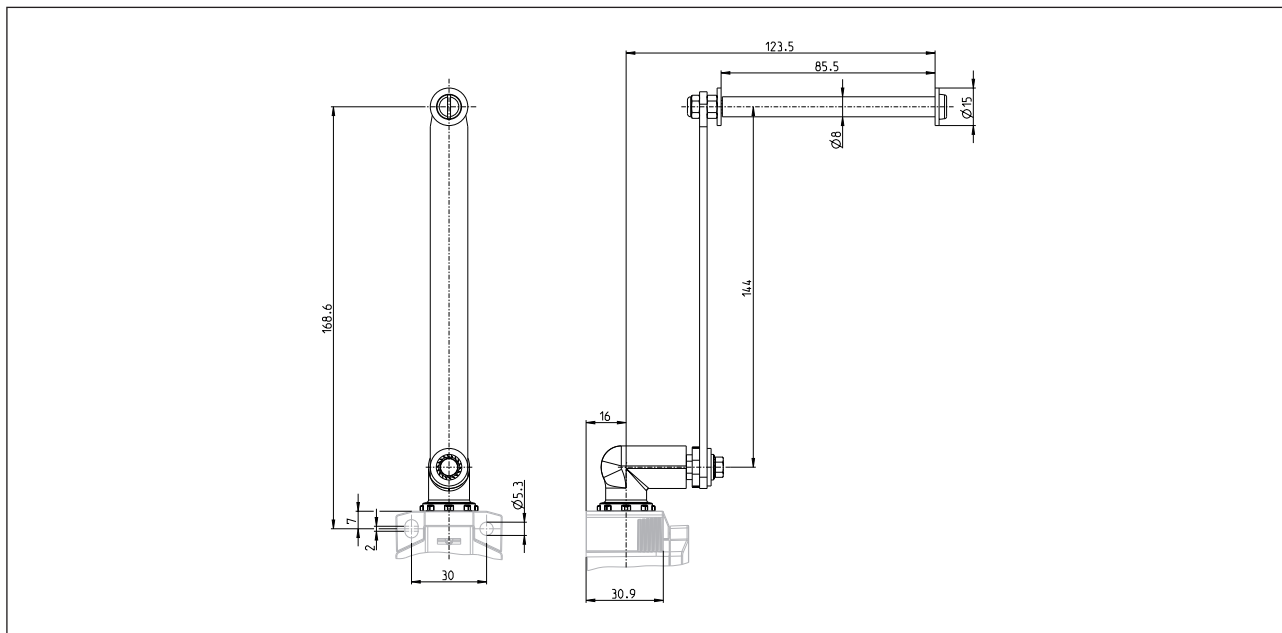


Actuator

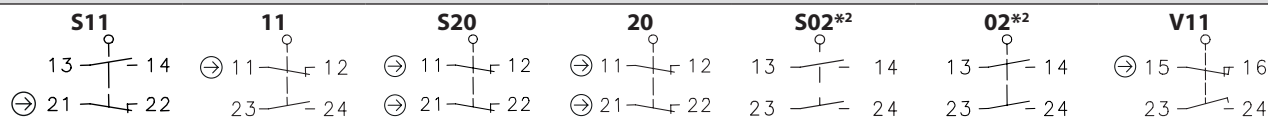
Series IN73/MN78-modular system

Description **AHK-EINR. IN73/MN78**

Article number **3918352579**

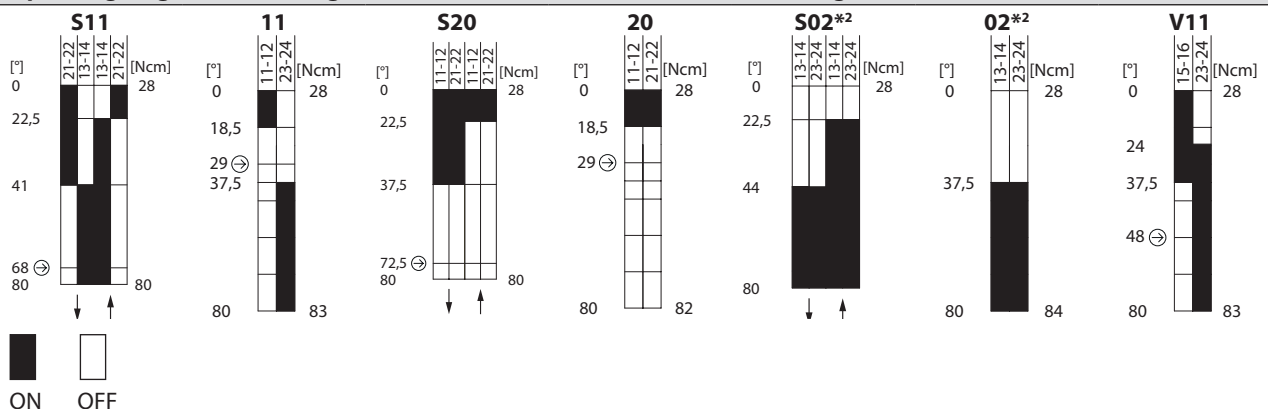


Switching symbol depending on the switching function used



Operating diagram depending on the switching function used and the switch series

Operating diagram when using the actuator on an IN73/MN78 with 2 switching contacts...



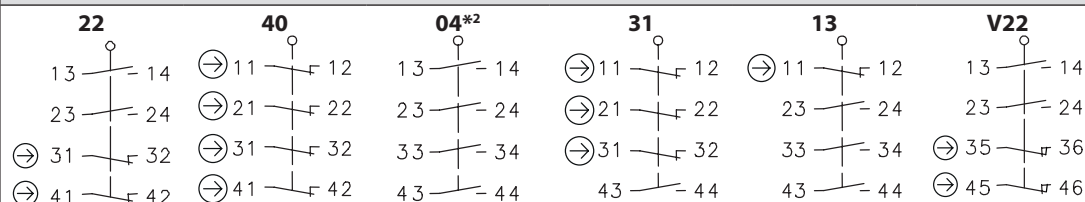
Tolerance:

Operating point $\pm 4,5^\circ$

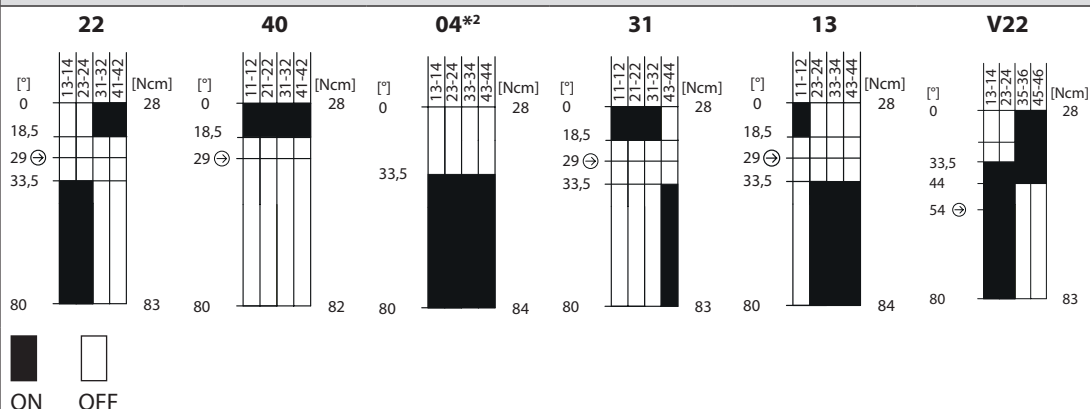
Direct opening action $+ 4,5^\circ$

Operating torque $\pm 20\%$

Switching symbol depending on the switching function used



Operating diagram when using the actuator on an IN73/MN78 with 4 switching contacts...



Tolerance:
 Operating point $\pm 7^\circ$
 Direct opening action $+ 7^\circ$
 Operating torque $\pm 25\%$

Mechanical data

Actuator	Metal lever with plastic roller / lever in 15° increments adjustable
Ambient air temperature	$-30^\circ\text{C} \dots +75^\circ\text{C}$
Storage temperature	$-40^\circ\text{C} \dots +80^\circ\text{C}$
Protection type	IP66 / IP67 acc. EN 60529
Switching frequency	$\leq 30 / \text{min.}$
Mechanical life	100.000 switching cycles
Mission time	≤ 20 years
Weight	$\approx 0,15$ 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.