Description of function:
The hand lever valve HH5/2 is a 5/2 way piston slide valve with mounted priority valve VVZ for manual controlling the RWA- or ventilation cylinder OPEN / CLOSE.

If there is a pressure on the connection CO2 which is higher than the min. release pressure, the priority valve VVZ switch, connect the input CO2 with the output CA and exhaust the connection CZ at the same time.

All ventilation operations are disable as long as the connection CO2 isn’t exhausted and the priority valve will be reseted with the reset button.

Operation:
1.) Manual operation by using the hand lever.
   hand lever up = OPEN
   hand lever down = CLOSE
2.) Pneumatic operation PRIORITY OPEN by applying the minimum release pressure on CO2.

Installation:
1.) Variable mounting position
2.) Join connections as follows:
   P ......... Compressed air
   CA ....... Pneumatic cylinder OPEN
   CZ ....... Pneumatic cylinder CLOSE
   CO2 ...... Pneumatic remote control: PRIORITY OPEN

Technical data:
- max. operating pressure: 16bar
- min. release pressure by CO2: 4bar
- nominal width of valve: 4mm
- ambient temperature range: -15°C - +55°C

Pneumatic symbol:

Ordering example:
HH5/2 - VVZ