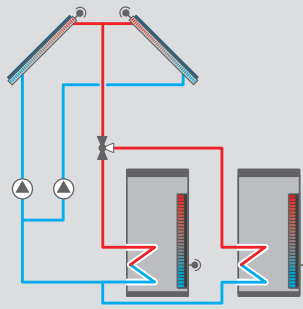




EXAMPLE

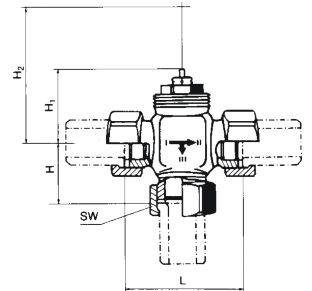


VA300 Changeover valve

The VA300 is a 3-port valve with an electrothermal actuator.

The actuating time of approx. 3 minutes enables a flow rate regulation without water hammers.

DN	25	32
L	84	115
H	46	106
H ₁	50	64
H ₂	98.5	-
SW	47	66



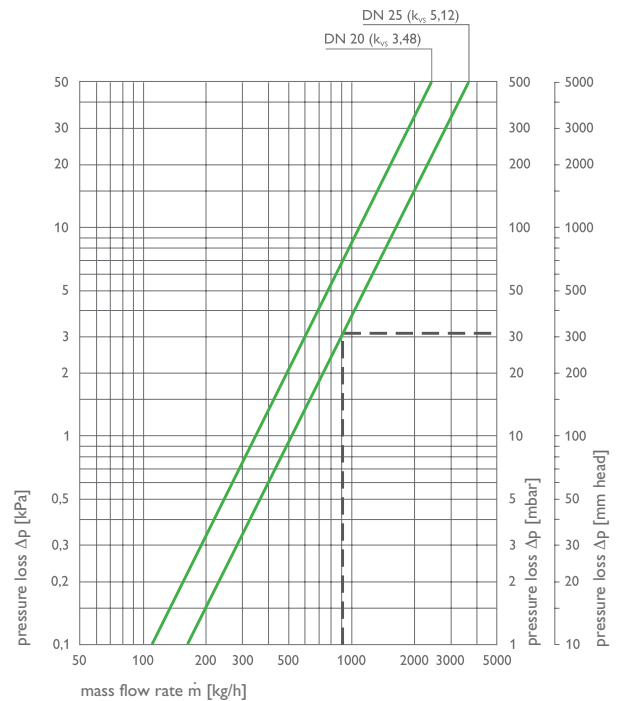
TECHNICAL DATA Valve

- Max. operating temperature:** long-term: up to 120 °C, short-term: 140 °C
- Valve housing:** corrosion resistant red brass
- Internal parts:** brass and stainless steel
- Sealings:** EPDM
- Max. pressure:** 10 bar
- Connection thread:** 1", 1¼"

TECHNICAL DATA Actuator



- Power supply:** 230 V~, 50–60 Hz
- Current consumption (typical):** 4.3 mA
- Power consumption:** 1 W
- Switch-on current:** max. 550 mA
- Initial position:** NC: normally closed (flow direction from I to III)
NO: normally open (flow direction from I to II)
- Operating temperature:** 0–60 °C
- Spring force:** 100 N
- Stroke:** 4 mm
- Protection type:** IP 54
- Protection class:** II
- Actuation time:** ca. 3.5 min
- Pollution degree:** 2
- Connection cable:** 2 x 0,75 mm²; 100 cm



Article no.	Article	Price bracket
270 008 40	VA300-NO/DN 25 R 1" with actuator NO 230V~ (normally open) and fittings	B
270 008 50	VA300-NC/DN 25 R 1" with actuator NC 230V~ (normally closed) and fittings	B
270 007 20	SVA-NO actuator for VA20/VA300 (normally open)	B
270 007 30	SVA-NC actuator for VA20/VA300 (normally closed)	B