

# SI-V32-M230-2POS

## Technical Specifications Valve - VBI60.32-25T

- **Angular rotation**
  - 90 °
- **Leakage rate**
  - „Waterproof“ as per EN 60534-4 L/1, better than class 4
  - **Leakage rate bypass**
    - < 1 % of kv value
- **DN**
  - 32
- **kvs**
  - 25 m<sup>3</sup>/h
- **Medium**
  - Cooling water, Chilled water, Water
    - with anti-freeze,
  - Low-temperature hot water, High-temperature hot water
  - **Medium temperature**
    - -10...120 °C
  - **Permissible operating pressure**
    - 1600 kPa
  - **Material, valve body**
    - Dezincification resistant
    - hot-pressed brass (DZR), CW602N
    - **Material, inside set**
      - Dezincification resistant
      - hot-pressed brass (DZR), CW602N, chromium-plated
  - **PN class**
    - PN 40
  - **Connecting thread**
    - Rp 1 1/4 "
  - **GMA../GLB..9EΔpmax**
    - 350 kPa
    - **GLB..9EΔpmax**
      - 350 kPa

## Technical Specifications Actuator - GMA321.9E

- **Torque**
  - 7 Nm
- **Angular rotation**
  - 90 °
- **Power consumption**
  - 7 VA, 4.5 W
- **Positioning time**
  - Opening with motor: 90 s, Closing with spring: 15 s
- **Positioning signal**
  - 2-position
- **Spring return function**
  - Yes
- **Degree of protection**
  - IP54
- **Ambient temperature, operation**
  - -32...55 °C
- **Dimensions (W x H x D)**
  - 93 x 112 x 184 mm
- **Mounting position**
  - Upright to horizontal
- **Operating voltage**
  - AC 230 V
  - **Position feedback**
    - DC 0...10 V (GMA161.9E)