

# SI-V50-M24-2POS

## Technical Specifications Valve - VBI60.50-73T

- **Angular rotation**
- 90 °
- **Leakage rate**
- „Waterproof“ as per
- EN 60534-4 L/1,
- better than class 4
- **Leakage rate bypass**
- < 1 % of kvs value
- **DN**
- 50
- **kvs**
- 73 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 2 "
- **GMA../GLB..9EΔp max**
- 350 kPa
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- 350 kPa

## Technical Specifications Actuator - GMA121.9E

- **Torque**
- 7 Nm
- **Angular rotation**
- 90 °
- **Power consumption**
- 5 VA, 3.5 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 24 V, DC 24 V
- **Position feedback**
- DC 0...10 V (GMA161.9E)