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Technical Specifications

## X4B19-00T

Series X, normally closed, pilot operated, 2-way solenoid valve with stainless steel 316 body and $1 / 2^{\prime \prime}$ connections


| Pipe size: | G 1/2" |
| ---: | :--- |
| Operating pressure: | $8-150$ psi |
| Flow coefficient: | 2.5 Cv |
| Media temperature: | $140-355^{\circ} \mathrm{F}$ |
| Ambient temperature: | $-5-140^{\circ} \mathrm{F}$ |
| Suggested usage: | Steam, hot water, chemicals |
| Operation: | 2 -way, normally closed solenoid valve |
| Mechanism: | Pilot operated |
| Manual override: | No |
| Pipe gender: | Female |
| Orifice size: | $1 / 2^{\prime \prime}$ |
| Design pressure: | 360 psi |
| Media viscosity: | 12 cSt |


| Materials |  |
| ---: | :--- |
| Body: | Stainless steel 316 |
| Seal: | Polytetrafluoroethylene (PTFE) |
| Orifice: | Stainless steel 316 |
| Core tube: | Stainless steel 300 |
| Fixed core: | Stainless steel 400 |
| Plunger: | Stainless steel 400 |
| Spring: | Stainless steel 300 |
| Shading ring: | Gold-plated copper |


| Electrical |  |
| ---: | :--- |
| Power: | 120 V ac |
| Connection: | Cable gland (6-8 mm) |
| Holding: | 15 VA |
| Inrush: | 25 VA |
| Voltage tolerances: | $+10 \%-15 \%$ |
| Coil inner diameter: | $1 / 2^{\prime \prime}$ |
| Coil molding: | Polyethylene (PET) |
| Coil rating: | $-5-355^{\circ} \mathrm{F}$ (Class H) |
| Duty cycle: | Continuous, 100\% ED |
| Enclosure: | NEMA 4, IP65 |


| Accessories |  |  |
| :---: | :---: | :---: |
| REPAIR KIT | CORE TUBE | COIL/CONNECTOR |
| RK-X0T1 | AT-H0T1 | C-B19 |
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See this part online:
granzow.com

