

## 1-1/2" SOLENOID VALVE

### SOLENOID VALVE DETAILS

#### Valve Model #W8B19-000-02

Pipe Size: **1 1/2"**

Orifice Size: **1 1/2"**

Flow Factor: **36.00 Cv**

Power: **8 watts**

Minimum Operating Pressure: **2 psi**

Maximum Operating Pressure: **150 psi**

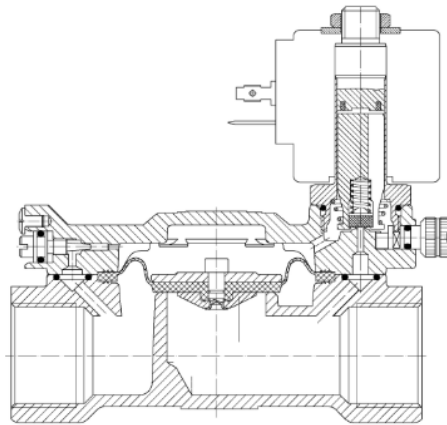
Voltage/Current: **120 V AC**

#### Valve Sealing Material

Sealing Material: **NBR**

Temperature: **14–195°F**

Medium Examples: **Air, Inert gas, Water**



### VALVE MODEL SPECIFICATIONS

#### Materials of Construction

Body: **Brass**

Armature Tube: **Stainless Steel 300**

Fixed Core: **Stainless Steel 400**

Plunger: **Stainless Steel 400**

Spring: **Stainless Steel 300**

Shading Ring: **Copper**

Orifice: **Brass**

Pipe Threading: **NPT**

#### Electrical Connection

Rating: **NEMA 4**

Inrush VA: **25.0**

Holding VA: **14.5**

Connector: **Cable grip DIN**



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### ADDITIONAL VALVE INFORMATION

#### Solenoid Valve Dimensions

Valve Width (A): **3 7/8"**

Valve Length (B): **5 21/32"**

Valve Height (C): **4 15/16"**

Coil Width (D): **1 3/16"**

Coil Length (E): **1 21/32"**

Coil Length (F): **2 1/8"**

#### Spare Parts

Armature Tube: **AT-A001**

Repair Kit: **RK-W004**

