# BANICO GAS SOLENOID VALVE ZEV SERIES

ZEV10 ZEV, 3/8BSP, 360, 2-way, Normally Closed



- Max pressure to 360 mbar
- Suitable for a variety of gases
- Two way normally closed design
- Available in sizes from 3/8" to 3" in Automatic



#### PRODUCT DESCRIPTION

Fast Acting Design with max pressure to 360 mbar. Automatic gas solenoid valves are used for safety and control of gas for shut-off in gas feed pipes. Suitable for various gases, including Natural Gas, Propane and LPG Gas. Two way normally closed design. Fitted with 1/4" plug ports for pressure gauge and fitting to proving and interlock system. Available in sizes from 3/8" to 3" in Automatic (up to 8" in Flanged)

## **TECHNICAL DATA**

## **GENERAL DATA**

| Function   | 2-way, Normally Closed |
|------------|------------------------|
| Connection | 3/8 BSP                |
| IP class   | IP54                   |

### **MATERIAL DATA**

| Material body     | Die cast aluminium |
|-------------------|--------------------|
| Material of seals | NBR                |

## **TEMPERATURE DATA**

| Temperature ambient from | -15 °C |
|--------------------------|--------|
| Temperature ambient to   | 60 °C  |

### **ADDITIONAL DATA**

| Pressure max | 360 bar |
|--------------|---------|
|              |         |

| Weight                              | 1,1 kg                    |
|-------------------------------------|---------------------------|
| Max number of operations per minute | 20                        |
| Material spring                     | Stainless Steel 302       |
| Material of filter                  | Stainless steel 303       |
| Response time                       | <1 second                 |
| Length                              | 72 mm                     |
| Power consumption                   | 15 W                      |
| Cable entry                         | PG11 Live, Neutral, Earth |
| Height                              | 112 mm                    |
| Voltage AC                          | 230 V                     |