# **Gauge protector**

# **Model: A070**

Spec. sheet no. AD00-07

#### Service intended

It is used for protecting the gauges from over pressure. The gauge protector closes at the adjusted set-point pressure.

# **Accuracy**

±10% of setting pressure

#### Standard features

Max. working pressure Stainless steel

- Code M, N, H, U: Up to 25 MPa, at 20 °C, G1/2"
- Code B, P, L: Up to 10 bar, at 20 °C, G1/2"

## Max. working temperature

80 °C

\* This product's Max. working temperature could be varied depending on its working pressure and temperature.

# CECRN



#### Main order

# 1. Base model

A070 Gauge protector

#### 2. Pressure

- В 1 ~ 3 kPa
- Р 3 ~ 15 kPa
- 15 ~ 50 kPa L
- М 40 ~ 60 kPa
- N 60 kPa ~ 0.3 MPa
- Н 0.3 ~ 4 MPa
- 4 ~ 25 MPa U

#### 3. Material

- D 316SS
- F 316L SS
- G Monel
- н Hastelloy-C
- Z Other

#### 4. Gauge connection size

- 1 3/8"
- 1/2"

- 2
- Other 9

- 1

A070

- 2 Р
- 3
- 4
- 5
- 6 С
- 7 G

# 8 A0000

# Sample ordering code

# **Ordering information**

# 5. Gauge connection type

- PF
- В PT
- С **NPT**
- G BSP (G)
- Z Other

#### 6. Process connection size

- 3/8" С
- D 1/3"
- Z Other

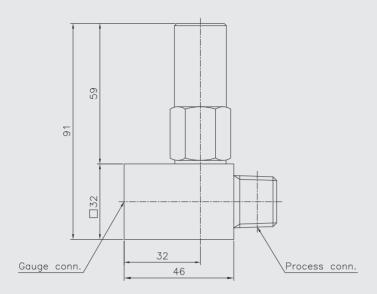
### 7. Process connection type

- PF G
- PT
- ı BSP (G)
- J NPT
- Z Other

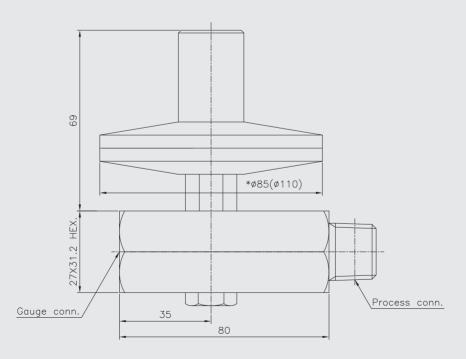
### 8. Unused character

A0000 None

Code M, N, H, U



Code B, P, L



\*NOTE. Pressure 1~3kPa (Ø110), 3~50kPa (Ø85)

