## Instrument valve

**Model: A080** 

Spec. sheet no. AD00-08

**Ordering information** 

#### Service intended

It is used for switching flow between one common connection and the other two connections. It can be used with pressure gauge and pressure transmitter.

#### Standard features

Max. static pressure up to 41 MPa Max. working temperature: 232 °C Packing : PTFE (-54 ~ 232 °C) Graphite: -54 ~ 648 °C

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



# Main order

#### 1. Base model

A080 Instrument valve

#### 2. Valve type

S Isolation valve

ν 2-way manifold valve mount type

2 way manifold valve

#### 3. Gauge connection type

w NPT (F)

М NPT (M)

Z Other

### 4. Gauge connection size

2 1/4"

4 1/3"

5 3/4"

9 Other

### 5. Process connection type

W NPT (F)

M NPT (M)

Z Other

#### 6. Process connection size

1/4" 2

1/2" 4

5 3/4"

9 Other

# 7. Packing material

PTFE

G Graphite

Z Other

### 8. Bleed and plug

Α None

R Bleed

С Bleed with plug

9 Other

### 9. Bleed and plug size

1 1/4" NPT (F)

1/2" NPT (F) 2

3 No bleed

z Other

### 10. Material

В Hastelloy-C J Monel н 316SS Z Inconel 316L SS Т Other

#### 11. Unused character

All T bar

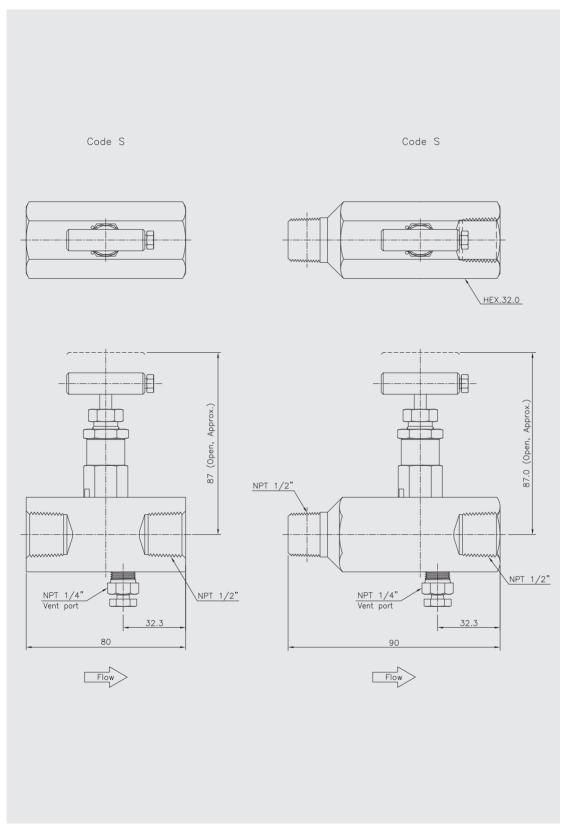
#### 12. Unused character

None

# Sample ordering code

1 3 4 5 6 8 9 10 11 12 A080 S w 2 т

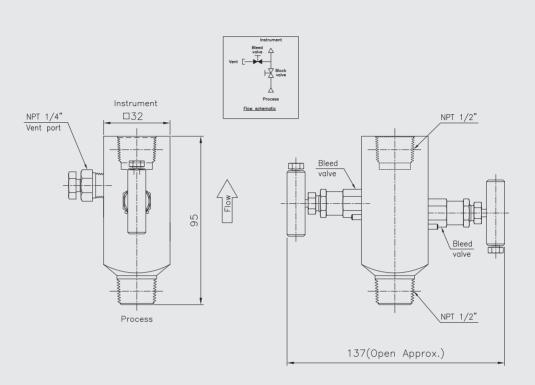
# A080 : Type of mounting (1/2)



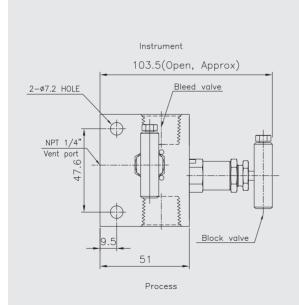


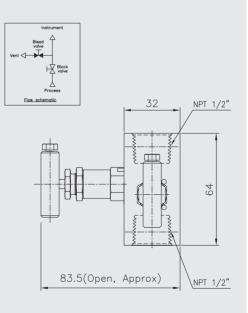
# A080: Type of mounting (2/2)

Code W



Code V







Memo	

