Pulsation dampener

Model: A040

Spec. sheet no. AD00-04

Service intended

It is used for reducing the pressure pulsation flowing from pump or air compressor in order to facilitate pressure gauge reading.



Standard features

Max. working temperature : 232 °C Packing : PTFE (-54 ~ 232 °C) Max. static pressure up to 35 MPa



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

Main order

1. Base model

A040 Pulsation dampener

2. Unused type

A None

3. Material

- **D** 316SS
- **F** 316L SS
- **G** Monel
- **Z** Other

4. Gauge connection size

- 0 1/4"
- 1 3/8"
- 2 1/2"
- 9 Other

5. Gauge connection type

- **A** PF (F)
- B PT(F)
- C NPT (F)
- **Z** Other

Ordering information

6. Process connection size

- B 1/4"
- C 3/8"
- D ½"
- **Z** Other

7. Process connection type

- G PF (M)
- H PT (M)
- J NPT (M)
- **Z** Other

8. Unused character

A0000 None

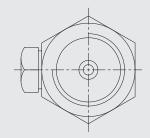
Sample ordering code

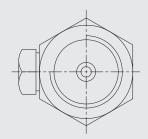
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|------|---|---|---|---|---|---|-------|
| A040 | Α | D | 0 | Α | В | G | A0000 |

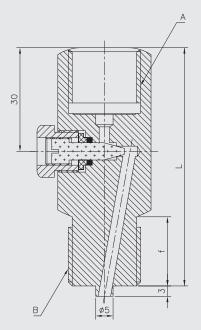
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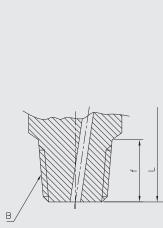


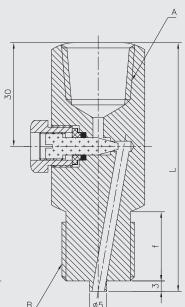
A040 : Type of mounting











Dimensions (mm)

| А | В | f | |
|--------|--------|----|----|
| PF3/8 | PF3/8 | 18 | 63 |
| | PF1/2 | 20 | 63 |
| PF1/2 | NPT3/8 | 16 | 63 |
| | NPT1/2 | 18 | 63 |
| NPT3/8 | PF3/8 | 18 | 63 |
| NF13/6 | PF1/2 | 20 | 63 |
| NPT1/2 | NPT3/8 | 16 | 63 |
| NPII/Z | NPT1/2 | 18 | 63 |



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