## Snubber

## Model : A050

## Service intended

It is a used for suppressing the effect of pressure pulse and pressure spike. It features the adjustable needle valve to restrict the flow as operating conditions may demand.

## Standard features

Max. working pressure
Stainless steel: Up to 160 MPa , at $20^{\circ} \mathrm{C}, \mathrm{G}^{1 / 2} 2^{\prime \prime}$

## ASME B1.1 Appendix B

Max. working temperature : -10 to $120^{\circ} \mathrm{C}$


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

## Main order

## Ordering information

## 1. Base model

A050 Snubber

## 2. Unused type

A None

## 3. Material

D 316SS
F 316LSS
Z Other
4. Gauge connection size
$0 \quad 1 / 4 "$
$13 / 8$ "
$2 \quad 1 / 2$ "
9 Other

## 5. Gauge connection type

A $\mathrm{PF}(\mathrm{F})$
B $\mathrm{PT}(\mathrm{F})$
C NPT (F)
Z Other

## 6. Process connection size

B $1 / 4{ }^{\prime \prime}$
C $3 / 8^{\prime \prime}$
D $1 / 2{ }^{\prime \prime}$
Z Other

## 7. Process connection type

G $\quad \mathrm{PF}(\mathrm{M})$
H PT (M)
J NPT (M)
Z Other

## 8. Unused character

A0000 None

| A050_01

## A050 : Type of mounting





| Thread "d1" Thread "d2" | d1 | d2 | d1 x d2 | L | C | D | AXB HEX. | Ordering code (7th and 10th characters) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\longrightarrow \square$ |  |  |  |  |  |  |  | NPT TYPE | PT TYPE |
| $10$ | (N)PT1/4 | (N)PT1/4 | (N)PT1/4 X (N)PT1/4 | 34 | 14 | 14 | 19X21.9 | OCBJ | OBBH |
|  | (N)PT1/4 | (N)PT3/8 | (N)PT1/4 X (N)PT3/8 | 36 |  | 16 |  | OCCJ | OBCH |
| $\times$ × | (N)PT1/4 | (N)PT1/2 | (N)PT1/4 X (N)PT1/2 | 38 |  | 18 | 27X31.2 | OCDJ | OBDH |
|  | (N)PT3/8 | (N)PT1/4 | (N)PT3/8 X (N)PT1/4 | 36 | 16 | 14 | 27X31.2 | 1CBJ | 1BBH |
| $\stackrel{\otimes}{x}$ | (N)PT3/8 | (N)PT3/8 | (N)PT3/8 X (N)PT3/8 | 38 |  | 16 |  | 1CCJ | 1 BCH |
|  | (N)PT3/8 | (N)PT1/2 | (N)PT3/8 X (N)PT1/2 | 40 |  | 18 |  | 1CDJ | 1BDH |
|  | (N)PT1/2 | (N)PT1/4 | (N)PT1/2 X (N)PT1/4 | 40 | 18 | 14 | 27X31.2 | 2CBJ | 2BBH |
| $\longrightarrow$ | (N)PT1/2 | (N)PT3/8 | (N)PT1/2 X (N)PT3/8 | 42 |  | 16 |  | 2CCJ | 2 BCH |
|  | (N)PT1/2 | (N)PT1/2 | (N)PT1/2 X (N)PT1/2 | 44 |  | 18 |  | 2CDJ | 2BDH |

