

## WCB Threaded Strainer

### Strainer

Nominal pressure: PN 1.6, 2.5, 4.0, 6.4Mpa

Strength testing pressure: PT2.4, 3.8, 6.0, 9.6,Mpa

Applicable media: SY11-(16-64)C Water.Oil.Gas

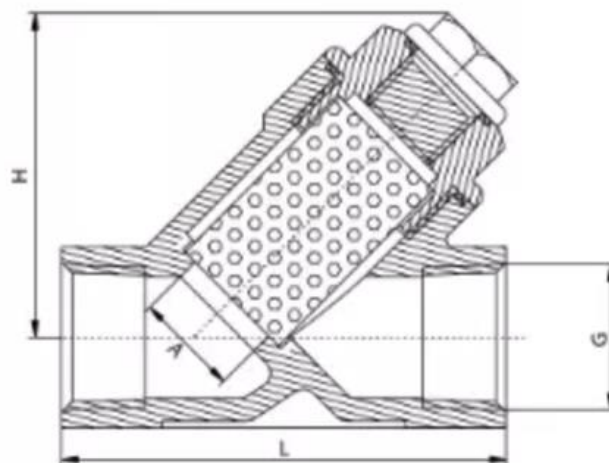
Applicable temperature: -29-180°C

Adoptive standards:

Main parts and materials

| Parts ;name   | SY11- (16-64) C              | SY11- (16-64) P | SY11- (16-64) R      |
|---------------|------------------------------|-----------------|----------------------|
| <b>Body</b>   | WCB                          | ZG1Cr18Ni9TiCF8 | ZG1Cr18Ni12Mo2TiCF8M |
| <b>Bonnet</b> | WCB                          | ZG1Cr18Ni9TiCF8 | ZG1Cr18Ni12Mo2TiCF8M |
| <b>Filter</b> | 1Cr18Ni9Ti304                | 1Cr18Ni9Ti304   | 1Cr18Ni12Mo2Ti316    |
| <b>Gasket</b> | Polytetrafluorethylene(PTFE) |                 |                      |

### PARAMETERS



**Main outer size**

| <b>DN</b> | <b>G</b> | <b>L</b> | <b>E</b> | <b>B</b> | <b>H</b> |
|-----------|----------|----------|----------|----------|----------|
| <b>8</b>  | 1/4"     | 64       | 12       | 24       | 44       |
| <b>10</b> | 3/8"     | 64       | 12       | 24       | 44       |
| <b>15</b> | 1/2"     | 64       | 14       | 26       | 44       |
| <b>20</b> | 3/4"     | 75       | 15       | 32       | 52       |
| <b>25</b> | 1"       | 89       | 17       | 41       | 64       |
| <b>32</b> | 1 1/4"   | 102      | 20       | 49       | 68       |
| <b>40</b> | 1 1/2"   | 118      | 20       | 56       | 76       |
| <b>50</b> | 2"       | 139      | 22       | 69       | 88       |
| <b>65</b> | 2 1/2"   | 180      | 28       | 84       | 110      |
| <b>80</b> | 3"       | 200      | 32       | 98       | 135      |