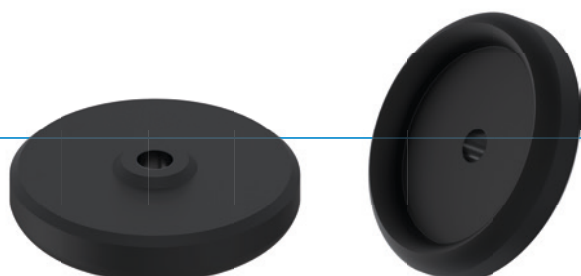


# VENTOSA A SCHIUMA SIGILLANTE

## SERIE ZS

### ► VANTAGGI DEL PRODOTTO



#### ► Geometria ottimale

- Per la manipolazione di superfici ruvide, irregolari e fortemente strutturate
- Bordo di tenuta in materiale EPDM altamente adattabile

#### ► Ambiti di impiego

- Vetro
- Legno e materiale composito
- Metallo

### ► CODICE PRODOTTO

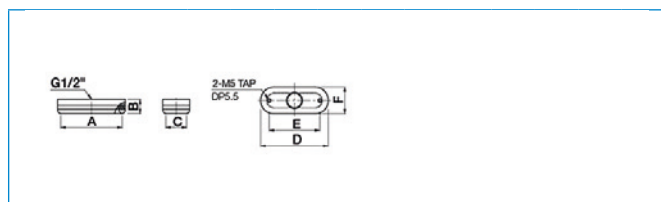
|       |          |   |           |   |                             |   |                |
|-------|----------|---|-----------|---|-----------------------------|---|----------------|
| ZS    | 35       | - | E         | - | 18F                         | - | F              |
| Serie | Diametro |   | Materiale |   | Filettatura di collegamento |   | Tipo di filtro |

### ► CARATTERISTICHE DEL MATERIALE

| Versione | Materiale | Colore | Temperatura di esercizio [°C] | Durezza Shore |
|----------|-----------|--------|-------------------------------|---------------|
| E        | EPDM      | nero   | 0 ... +150                    | 40            |

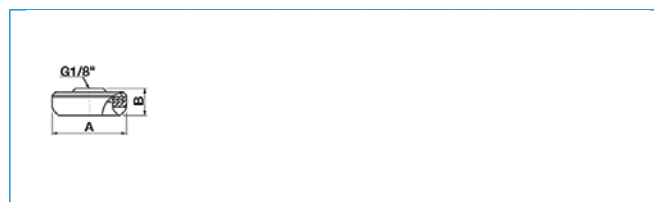
### ► DIMENSIONI

#### ZS30X80



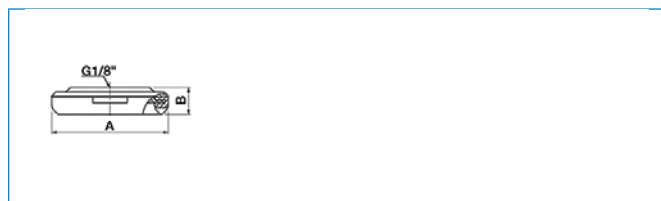
| Legenda         | A    | B  | C  | D  | E  | F  |
|-----------------|------|----|----|----|----|----|
| Dimensioni [mm] | 80.5 | 19 | 28 | 88 | 66 | 35 |

#### ZS35



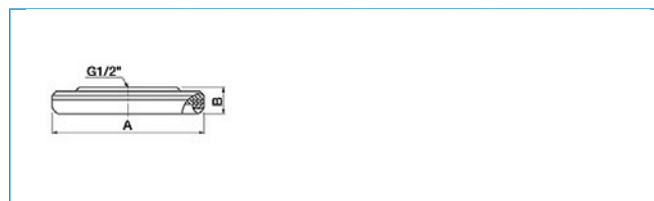
| Legenda         | A  | B    |
|-----------------|----|------|
| Dimensioni [mm] | 43 | 15.5 |

#### ZS60

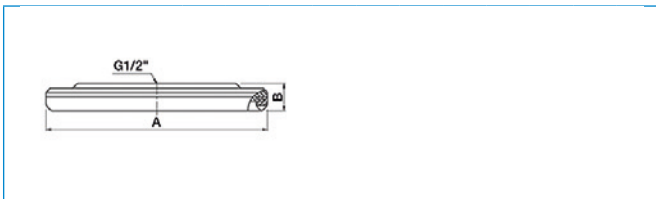


| Legenda         | A    | B    |
|-----------------|------|------|
| Dimensioni [mm] | 67.5 | 15.5 |

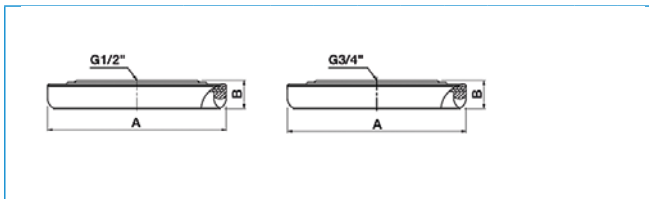
#### ZS100



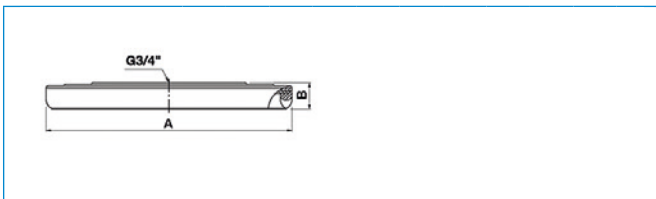
| Legenda         | A   | B    |
|-----------------|-----|------|
| Dimensioni [mm] | 108 | 18.7 |

**ZS150**

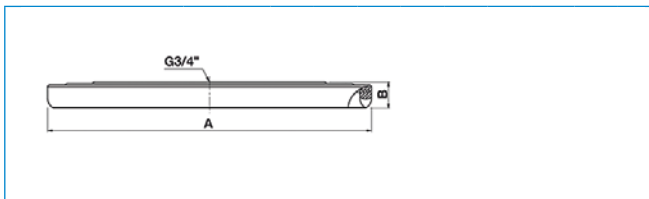
| Legenda         | A     | B    |
|-----------------|-------|------|
| Dimensioni [mm] | 157.5 | 19.5 |

**ZS200**

| Legenda         | A   | B  |
|-----------------|-----|----|
| Dimensioni [mm] | 215 | 34 |

**ZS300**

| Legenda         | A   | B  |
|-----------------|-----|----|
| Dimensioni [mm] | 315 | 34 |

**ZS400**

| Legenda         | A   | B  |
|-----------------|-----|----|
| Dimensioni [mm] | 415 | 34 |

## ► DATI TECNICI

| Dimensioni costruttive                         | ZS30X80 | ZS35  | ZS60   | ZS100  | ZS150   | ZS200   | ZS300   | ZS400   |
|------------------------------------------------|---------|-------|--------|--------|---------|---------|---------|---------|
| Forza di sollevamento parallela a -20 kPa [N]  |         |       |        |        |         |         |         |         |
| Forza di sollevamento parallela a -60 kPa [N]  |         |       |        |        |         |         |         |         |
| Forza di sollevamento parallela a -90 kPa [N]  |         |       |        |        |         |         |         |         |
| Forza di sollevamento verticale a -20 kPa [N]  | 26.49   | 20.01 | 60.04  | 180.11 | 372.78  | 750.76  | 1601.58 | 3198.06 |
| Forza di sollevamento verticale a -60 kPa [N]  | 89.27   | 50.03 | 150.09 | 450.28 | 951.57  | 1901.86 | 4304.33 | 8593.56 |
| Forza di sollevamento verticale a -90 kPa [N]  | 137.34  | 70.04 | 220.14 | 660.61 | 1353.78 | 2702.75 | 6406.52 |         |
| Forza di sollevamento parallela a -20 kPa [kg] |         |       |        |        |         |         |         |         |
| Forza di sollevamento parallela a -60 kPa [kg] |         |       |        |        |         |         |         |         |
| Forza di sollevamento parallela a -90 kPa [kg] |         |       |        |        |         |         |         |         |
| Forza di sollevamento verticale a -20 kPa [kg] | 2.700   | 2.040 | 6.120  | 18.360 | 38.000  | 76.530  | 163.260 | 326.000 |
| Forza di sollevamento verticale a -60 kPa [kg] | 9.100   | 5.100 | 15.300 | 45.900 | 97.000  | 193.870 | 438.770 | 876.000 |
| Forza di sollevamento verticale a -90 kPa [kg] | 14.000  | 7.140 | 22.440 | 67.340 | 138.000 | 275.510 | 653.060 |         |
| Volume [cm³]                                   | 43.000  | 6.000 | 20.000 | 55.000 | 125.000 | 543.000 |         |         |

### ► Dati tecnici

| Numero d'ordine | Dimensioni [mm] | Diametro [mm] | Materiale | Fillettatura di collegamento | Tipo di filtro |
|-----------------|-----------------|---------------|-----------|------------------------------|----------------|
| ZS30X80-E       | 30x80           |               | EPDM      |                              |                |
| ZS30X80-E-12F   | 30x80           |               | EPDM      | G1/2" interna                |                |
| ZS30X80-E-18F   | 30x80           |               | EPDM      | G1/8" interna                |                |
| ZS35-E          |                 | 35            | EPDM      |                              |                |
| ZS35-E-18F      |                 | 35            | EPDM      | G1/8" interna                |                |
| ZS35-E-18F-F    |                 | 35            | EPDM      | G1/8" interna                | Filtro a disco |
| ZS60-E          |                 | 60            | EPDM      |                              |                |
| ZS60-E-18F      |                 | 60            | EPDM      | G1/8" interna                |                |
| ZS60-E-18F-F    |                 | 60            | EPDM      | G1/8" interna                | Filtro a disco |
| ZS100-E         |                 | 100           | EPDM      |                              |                |
| ZS100-E-12F     |                 | 100           | EPDM      | G1/2" interna                |                |
| ZS100-E-12F-F   |                 | 100           | EPDM      | G1/2" interna                | Filtro a disco |
| ZS150-E         |                 | 150           | EPDM      |                              |                |
| ZS150-E-12F     |                 | 150           | EPDM      | G1/2" interna                |                |
| ZS150-E-12F-F   |                 | 150           | EPDM      | G1/2" interna                | Filtro a disco |
| ZS200-E         |                 | 200           | EPDM      |                              |                |
| ZS200-E-12F     |                 | 200           | EPDM      | G1/2" interna                |                |
| ZS200-E-34F     |                 | 200           | EPDM      | G3/4" interna                |                |
| ZS300-E         |                 | 300           | EPDM      |                              |                |

# VENTOSA A SCHIUMA SIGILLANTE

## SERIE ZS

| Numero d'ordine | ► Dati tecnici  |               |           |                             |                |
|-----------------|-----------------|---------------|-----------|-----------------------------|----------------|
|                 | Dimensioni [mm] | Diametro [mm] | Materiale | Filettatura di collegamento | Tipo di filtro |
| ZS300-E-34F     |                 | 300           | EPDM      | G3/4" interna               |                |
| ZS400-E         |                 | 400           | EPDM      |                             |                |
| ZS400-E-34F     |                 | 400           | EPDM      | G3/4" interna               |                |