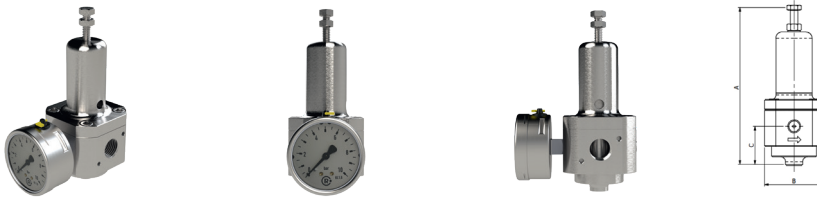


# Stainless steel pressure regulator

made of stainless steel 1.4404

Art. No. 136418

Type No. DRES.G34R.05-8B.T



Exemplary illustration

Stainless steel regulators with secondary venting (reversible) for use in the chemical industry, mining, plant construction and special machinery industries, pneumatics, etc.  
Pressure setting by hexagon head screw.

## Technical data

|                          |  |
|--------------------------|--|
| Max. input pressure      | 60 bar   |
| Min. medium temperature  | -40 °C   |
| Max. medium temperature  | 80 °C  |
| Min. ambient temperature | -40 °C   |
| Max. ambient temperature | 80 °C  |
| Control range            | 0,5 - 8 bar  |
| Housing                  | Stainless steel 1.4404 (AISI 316L)   |
| Sealant                  | PU/HNBR  |
| Diaphragms               | HNBR   |
| Flow rate                | 3500 l/min   |
| Flow rate measurement    | At $P_1 = 10$ bar, $P_2 = 6,3$ bar and pressure drop $\Delta p \leq 1$ bar |
| Thread                   | G 3/4  |
| A                        | 179.0 mm   |
| B                        | 68.0 mm  |
| C                        | 47.0 mm  |
| D                        | 3/4  |
| E                        | 68.0 mm  |
| F                        | 47.0 mm  |
| G                        | 22.0 mm  |
| H                        | 32.0 mm  |
| I                        | 36.0 mm  |

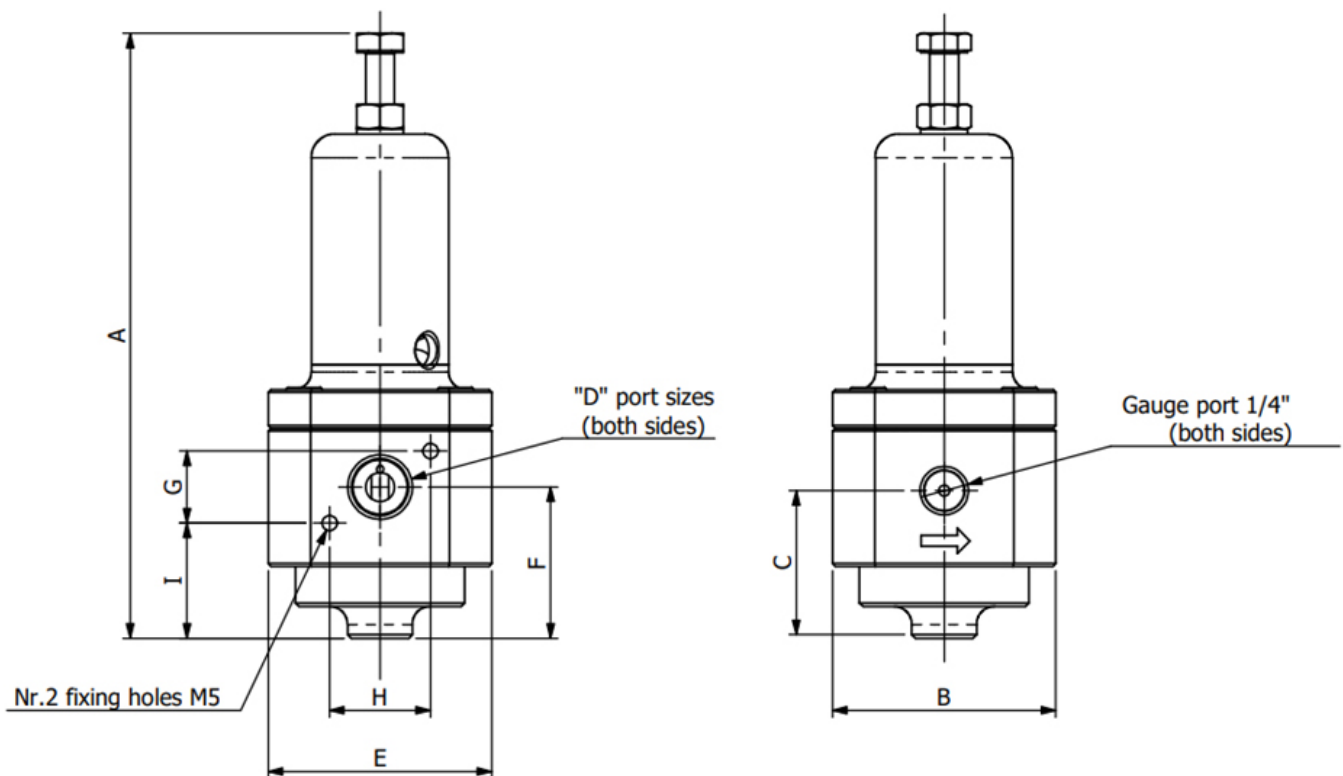
Possible certificate types according to DIN EN 10204 (available at an extra charge): 3.1 Material acceptance test certificate with details of the batch used

MOCA (1935/2004/EU) certified devices available on request

## Commercial data

|                         |                    |
|-------------------------|--------------------|
| Customs tariff number   | 84811019           |
| Country of origin       | IT                 |
| eCl@ss 5.1.4            | 37011108           |
| eCl@ss 9.0              | 37011108           |
| UNSPSC_Code_v190501     | 41112404           |
| UNSPSC_CodeDesc_v190501 | Pressure regulator |

## Dimensions



## Accessories

|  | Art. No. | Type No.            |
|--|----------|---------------------|
| Mounting bracket, for pressure, filter regulator and filter, G 1/2 and G 3/4 | 135520   | HWDRFRFES.G12.G34.T |

## Spareparts

|   | <b>Art. No.</b> | <b>Type No.</b>      |
|---|-----------------|----------------------|
| Wear part set, for pressure and filter regulator, G 1/2 and G 3/4 | 134983          | VTSDRFRES.G12.G34R.T |
| Pressure gauge Ø 63 mm, G 1/4 ET, 0 - 10 bar                      | 101201          | 4084                 |