



## Double Membrane Single-Stage Pressure Regulator Without Filter

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# DOUBLE MEMBRANE SINGLE-STAGE PRESSURE REGULATOR WITHOUT FILTER

RG/2MB-Z model, max inlet pressure 5 bar, threaded connections

## Product informations

Device which supplies a preset and constant “downstream” pressure value, when the inlet pressure and/or the flow rate changes; the compensated obturator ensures precision when adjusting the output pressure even with high and sudden variations in the inlet pressure.

### **Equipped with**

- relief valve and output max/min pressure shut off valve
- inlet and outlet parallel

## Technical Features

|                              |   |
|------------------------------|---|
| <b>USE</b>                   | NOT AGGRESSIVE GASES OF THE THREE FAMILIES (MANUFACTURED / NATURAL / LPG)                               |
| <b>INLET PRESSURE RANGE</b>  | 0,5 ÷ 5 BAR   |
| <b>OUTPUT PRESSURE RANGE</b> | 15 ÷ 33 MBAR  |
| <b>SHUT OFF SETTING</b>      | <ul style="list-style-type: none"> <li>• MINIMUM 7 ÷ 20 MBAR</li> <li>• MAXIMUM 30 ÷ 90 MBAR</li> </ul> |



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|                              |  |
|------------------------------|--|
| <b>INLET CONNECTION</b>      | <ul style="list-style-type: none"> <li>• 1" 1/4 FF - <b>SKU 40221</b></li> <li>• 1" 1/2 - <b>SKU 40222</b></li> <li>• 2" - <b>SKU 40223</b></li> </ul> |
| <b>OUTPUT CONNECTION</b>     | <ul style="list-style-type: none"> <li>• 1" 1/4 FF - <b>SKU 40221</b></li> <li>• 1" 1/2 - <b>SKU 40222</b></li> <li>• 2" - <b>SKU 40223</b></li> </ul> |
| <b>OPERATING TEMPERATURE</b> | - 15°C ÷ + 60°C  |

| OVERALL DIMENSIONS |        |        |        |        |        |
|--------------------|--------|--------|--------|--------|--------|
| SKU                | A      | B      | C      | D      | E      |
| 40221              | 160 MM | 298 MM | 225 MM | 105 MM | 193 MM |
| 40222              | 160 MM | 298 MM | 225 MM | 105 MM | 193 MM |
| 40223              | 160 MM | 298 MM | 225 MM | 105 MM | 193 MM |

| SKU         | MODEL | PRICE               |
|-------------|-------|---------------------|
| 00000040221 |       | €766.6 VAT EXCLUDED |
| 00000040222 |       | €766.6 VAT EXCLUDED |
| 00000040223 |       | €766.6 VAT EXCLUDED |

