

## Datasheet for: 100720



### Service unit 2-part »variobloc« with PC container, Size 2, G 3/4

Service unit 2-part »variobloc« with PC container, Size 2, G 3/4, Input pressure max. 16 bar, Medium / ambient temp. max. 50 °C . Two-piece service units consisting of a reversible diaphragm pressure regulator, independent of inlet pressure, with self-relieving design, combined with a centrifugal separator and a proportional lubricator. Approved series in modern industrial design, with the following key benefits: - Simple handling - Convenient modular assembly thanks to innovative fasteners - Excellent flow values

|                |                                                                                                    |
|----------------|----------------------------------------------------------------------------------------------------|
| Type number    | VW 25                                                                                              |
| Article number | 100720                                                                                             |
| EAN/barcode    | <br>4047322170307 |
| Your price     | 161,38 € / Stk                                                                                     |

### Minimum order quantity

|                        |       |
|------------------------|-------|
| Price Unit             | 1     |
| Quantity Unit          | Stk   |
| Packaging Unit         | 1     |
| Content                | 1 Stk |
| Minimum order quantity | 1     |

### Productdata

|                          |                                                                                         |
|--------------------------|-----------------------------------------------------------------------------------------|
| A                        | 140.0 mm                                                                                |
| B                        | 273.0 mm                                                                                |
| Bowl                     | Polycarbonate container                                                                 |
| C                        | 98.0 mm                                                                                 |
| Condensate drain         | Manual                                                                                  |
| Diaphragms               | NBR                                                                                     |
| Filter rating            | 40.0 µm                                                                                 |
| Flow rate                | 5000 l/min                                                                              |
| Flow rate measurement    | At P <sub>1</sub> = 10 bar, P <sub>2</sub> = 6 bar and pressure drop $\Delta_p$ = 1 bar |
| Housing                  | Die-cast zinc                                                                           |
| Max. ambient temperature | 50 °C                                                                                   |
| Max. control range       | 10.0 bar                                                                                |
| Max. input pressure      | 16 bar                                                                                  |
| Max. medium temperature  | 50 °C                                                                                   |
| Min. control range       | 0.5 bar                                                                                 |
| Page No.                 | HK109                                                                                   |

|                             |           |
|-----------------------------|-----------|
| Pressure gauge display max. | 10.0 bar  |
| Pressure gauge display min. | 0.0 bar   |
| Sealant                     | NBR       |
| Series                      | variobloc |
| Sight dome                  | PA        |
| Size                        | 2         |
| Spring bonnet               | POM       |
| Thread                      | G 3/4     |

## Variants

| Article number | Thread | Flow rate  | Size | Price          |
|----------------|--------|------------|------|----------------|
| 100720         | G 3/4  | 5000 l/min | 2    | 161,38 € / Stk |
| 100717         | G 1/4  | 1500 l/min | 1    | 102,90 € / Stk |
| 100718         | G 3/8  | 1800 l/min | 1    | 102,90 € / Stk |
| 100719         | G 1/2  | 3400 l/min | 2    | 161,38 € / Stk |
| 100721         | G 1    | 5000 l/min | 2    | 197,44 € / Stk |

## More Pictures

