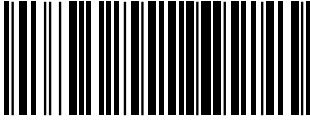


## Datasheet for: 105078


**High performance safety valve, G 1/2, Trigger pressure 0.5 bar**

High performance safety valve, Vibration-proof design, Brass, Operating temp. max. 260 °C, G 1/2, AF 27, Trigger pressure 0.5 bar . Proportional, spring-loaded safety valves with a lifting device. Type-tested acc. to VdTÜV Specification for safety valves 100. Exceptionally reliable, even when installed in extreme environments (vibration-resistant design). Suitable for compressed air and other non-toxic, neutral and non-flammable gases that may be freely released. Not suitable for steam.

|                |  |
|----------------|--|
| Type number    | 1144.01-0,5  |
| Article number | 105078   |
| EAN/barcode    | <br>4047322016230 |
| Your price     | 140,23 € / Stk   |

**Minimum order quantity**

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

**Productdata**

|                            |          |
|----------------------------|----------|
| A                          | 12.0 mm  |
| H                          | 138.0 mm |
| Housing                    | Brass    |
| Max. operating pressure    | 30 bar   |
| Max. operating temperature | 260 °C   |
| Min. operating pressure    | 0.5 bar  |
| Min. set pressure          | 0.5 bar  |
| Page No.                   | HK365    |
| Page No. SF                | SF058    |
| Spring bonnet              | Brass    |
| Thread                     | G 1/2    |
| a/f                        | 27 mm    |
| do                         | 10.0 mm  |

## Variants

| <i>Article number</i> | <i>Min. set pressure</i> | <i>Price</i>   |
|-----------------------|--------------------------|----------------|
| 105078                | 0.5 bar                  | 140,23 € / Stk |
| 105079                | 0.6 bar                  | 140,23 € / Stk |
| 105080                | 0.8 bar                  | 140,23 € / Stk |
| 105081                | 0.9 bar                  | 140,23 € / Stk |
| 105082                | 1.0 bar                  | 133,49 € / Stk |
| 105083                | 1.1 bar                  | 133,49 € / Stk |
| 105084                | 1.2 bar                  | 133,49 € / Stk |
| 105085                | 1.3 bar                  | 133,49 € / Stk |
| 105086                | 1.5 bar                  | 133,49 € / Stk |
| 105087                | 1.6 bar                  | 133,49 € / Stk |
| 105088                | 1.7 bar                  | 133,49 € / Stk |
| 105089                | 1.8 bar                  | 133,49 € / Stk |
| 105123                | 10.0 bar                 | 133,49 € / Stk |
| 105124                | 10.5 bar                 | 133,49 € / Stk |
| 105125                | 10.9 bar                 | 129,60 € / Stk |
| 105126                | 11.0 bar                 | 133,49 € / Stk |
| 105127                | 11.5 bar                 | 133,49 € / Stk |
| 105128                | 11.7 bar                 | 133,49 € / Stk |
| 105129                | 12.0 bar                 | 133,49 € / Stk |
| 105130                | 12.5 bar                 | 150,32 € / Stk |
| 105131                | 13.0 bar                 | 150,32 € / Stk |
| 105132                | 13.5 bar                 | 150,32 € / Stk |
| 105133                | 14.0 bar                 | 150,32 € / Stk |
| 105134                | 14.3 bar                 | 150,32 € / Stk |
| 105135                | 14.5 bar                 | 150,32 € / Stk |
| 105136                | 14.7 bar                 | 150,32 € / Stk |
| 105137                | 15.0 bar                 | 150,32 € / Stk |
| 105138                | 16.0 bar                 | 150,32 € / Stk |
| 105139                | 16.5 bar                 | 150,32 € / Stk |
| 105140                | 17.0 bar                 | 150,32 € / Stk |
| 105141                | 18.0 bar                 | 150,32 € / Stk |
| 105142                | 19.5 bar                 | 150,32 € / Stk |
| 105143                | 19.8 bar                 | 150,32 € / Stk |

## Variants

| <i>Article number</i> | <i>Min. set pressure</i> | <i>Price</i>   |
|-----------------------|--------------------------|----------------|
| 105090                | 2.0 bar                  | 133,49 € / Stk |
| 105091                | 2.1 bar                  | 133,49 € / Stk |
| 105092                | 2.2 bar                  | 133,49 € / Stk |
| 105093                | 2.5 bar                  | 133,49 € / Stk |
| 105094                | 2.6 bar                  | 133,49 € / Stk |
| 105095                | 2.7 bar                  | 133,49 € / Stk |
| 105096                | 2.9 bar                  | 133,49 € / Stk |
| 105144                | 20.0 bar                 | 150,32 € / Stk |
| 105145                | 21.0 bar                 | 150,32 € / Stk |
| 105148                | 25.0 bar                 | 150,32 € / Stk |
| 105149                | 26.0 bar                 | 150,32 € / Stk |
| 105097                | 3.0 bar                  | 133,49 € / Stk |
| 105098                | 3.1 bar                  | 133,49 € / Stk |
| 105099                | 3.2 bar                  | 133,49 € / Stk |
| 105100                | 3.5 bar                  | 133,49 € / Stk |
| 105101                | 3.9 bar                  | 133,49 € / Stk |
| 105150                | 30.0 bar                 | 150,32 € / Stk |
| 105102                | 4.0 bar                  | 133,49 € / Stk |
| 105103                | 4.3 bar                  | 133,49 € / Stk |
| 105104                | 4.5 bar                  | 133,49 € / Stk |
| 105105                | 5.0 bar                  | 133,49 € / Stk |
| 105109                | 5.5 bar                  | 133,49 € / Stk |
| 105110                | 6.0 bar                  | 133,49 € / Stk |
| 105111                | 6.3 bar                  | 133,49 € / Stk |
| 105112                | 6.4 bar                  | 133,49 € / Stk |
| 105113                | 6.5 bar                  | 133,49 € / Stk |
| 105114                | 6.6 bar                  | 133,49 € / Stk |
| 105115                | 7.0 bar                  | 133,49 € / Stk |
| 105116                | 7.5 bar                  | 133,49 € / Stk |
| 105117                | 7.9 bar                  | 133,49 € / Stk |
| 105118                | 8.0 bar                  | 133,49 € / Stk |
| 105119                | 8.5 bar                  | 133,49 € / Stk |
| 105120                | 9.0 bar                  | 133,49 € / Stk |

## Variants

| <i>Article number</i> | <i>Min. set pressure</i> | <i>Price</i>   |
|-----------------------|--------------------------|----------------|
| 105122                | 9.5 bar                  | 133,49 € / Stk |
| 105146                | 24.0 bar                 | 150,32 € / Stk |
| 105147                | 24.5 bar                 | 150,32 € / Stk |
| 105106                | 5.2 bar                  | 133,49 € / Stk |
| 105107                | 5.3 bar                  | 133,49 € / Stk |
| 105108                | 5.4 bar                  | 133,49 € / Stk |
| 105121                | 9.1 bar                  | 133,49 € / Stk |
| 151159                | 8.2 bar                  | 133,49 € / Stk |

## More Pictures

