

## Datasheet for: 105197


**High performance safety valve, G 3/4, Trigger pressure 15.5 bar**

High performance safety valve, Vibration-proof design, Brass, Operating temp. max. 260 °C, G 3/4, AF 36, Trigger pressure 15.5 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    | 1144.02-15,5   |
| Article number | 105197   |
| EAN/barcode    | <br>4047322017534 |
| Your price     | 163,66 € / Stk   |

**Minimum order quantity**

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

**Productdata**

|                            |          |
|----------------------------|----------|
| A                          | 15.0 mm  |
| H                          | 153.0 mm |
| Housing                    | Brass    |
| Max. operating pressure    | 30 bar   |
| Max. operating temperature | 260 °C   |
| Min. operating pressure    | 0.5 bar  |
| Min. set pressure          | 15.5 bar |
| Page No.                   | HK365    |
| Page No. SF                | SF058    |
| Spring bonnet              | Brass    |
| Thread                     | G 3/4    |
| a/f                        | 36 mm    |
| do                         | 15.0 mm  |

## Variants

| <i>Article number</i> | <i>Min. set pressure</i> | <i>Price</i>   |
|-----------------------|--------------------------|----------------|
| 105197                | 15.5 bar                 | 163,66 € / Stk |
| 105152                | 0.6 bar                  | 151,67 € / Stk |
| 105153                | 0.7 bar                  | 151,67 € / Stk |
| 105154                | 0.8 bar                  | 151,67 € / Stk |
| 105155                | 0.9 bar                  | 151,67 € / Stk |
| 105156                | 1.0 bar                  | 152,19 € / Stk |
| 105157                | 1.2 bar                  | 152,19 € / Stk |
| 105158                | 1.3 bar                  | 152,19 € / Stk |
| 105159                | 1.5 bar                  | 152,19 € / Stk |
| 105160                | 1.6 bar                  | 152,19 € / Stk |
| 105185                | 10.0 bar                 | 152,19 € / Stk |
| 105186                | 10.5 bar                 | 152,19 € / Stk |
| 105188                | 11.0 bar                 | 152,19 € / Stk |
| 105189                | 11.5 bar                 | 152,19 € / Stk |
| 105190                | 12.0 bar                 | 152,19 € / Stk |
| 105191                | 12.5 bar                 | 163,66 € / Stk |
| 105192                | 13.0 bar                 | 163,66 € / Stk |
| 105193                | 14.0 bar                 | 163,66 € / Stk |
| 105194                | 14.2 bar                 | 163,66 € / Stk |
| 105195                | 14.5 bar                 | 163,66 € / Stk |
| 105196                | 15.0 bar                 | 163,66 € / Stk |
| 105199                | 16.0 bar                 | 163,66 € / Stk |
| 105200                | 16.5 bar                 | 163,66 € / Stk |
| 105201                | 17.0 bar                 | 163,66 € / Stk |
| 105202                | 17.5 bar                 | 163,66 € / Stk |
| 105203                | 18.0 bar                 | 163,66 € / Stk |
| 105204                | 18.5 bar                 | 163,66 € / Stk |
| 105205                | 19.0 bar                 | 163,66 € / Stk |
| 105206                | 19.5 bar                 | 163,66 € / Stk |
| 105161                | 2.0 bar                  | 152,19 € / Stk |
| 105162                | 2.5 bar                  | 152,19 € / Stk |
| 105163                | 2.6 bar                  | 152,19 € / Stk |
| 105207                | 20.0 bar                 | 163,66 € / Stk |

## Variants

| <i>Article number</i> | <i>Min. set pressure</i> | <i>Price</i>   |
|-----------------------|--------------------------|----------------|
| 105208                | 21.0 bar                 | 163,66 € / Stk |
| 105210                | 25.0 bar                 | 163,66 € / Stk |
| 105165                | 3.0 bar                  | 152,19 € / Stk |
| 105166                | 3.5 bar                  | 152,19 € / Stk |
| 105211                | 30.0 bar                 | 163,66 € / Stk |
| 105167                | 4.0 bar                  | 152,19 € / Stk |
| 105169                | 4.5 bar                  | 152,19 € / Stk |
| 105170                | 5.0 bar                  | 152,19 € / Stk |
| 105171                | 6.0 bar                  | 152,19 € / Stk |
| 105172                | 6.4 bar                  | 152,19 € / Stk |
| 105173                | 6.5 bar                  | 152,19 € / Stk |
| 105175                | 7.0 bar                  | 152,19 € / Stk |
| 105177                | 8.0 bar                  | 152,19 € / Stk |
| 105179                | 8.5 bar                  | 152,19 € / Stk |
| 105181                | 8.8 bar                  | 152,19 € / Stk |
| 105182                | 9.0 bar                  | 152,19 € / Stk |
| 105183                | 9.3 bar                  | 152,19 € / Stk |
| 105184                | 9.5 bar                  | 152,19 € / Stk |
| 105151                | 0.5 bar                  | 151,67 € / Stk |
| 105187                | 10.6 bar                 | 152,19 € / Stk |
| 105174                | 6.8 bar                  | 152,19 € / Stk |
| 105178                | 8.3 bar                  | 152,19 € / Stk |
| 105180                | 8.6 bar                  | 152,19 € / Stk |
| 105198                | 15.8 bar                 | 163,66 € / Stk |
| 105209                | 22.0 bar                 | 163,66 € / Stk |
| 105164                | 2.7 bar                  | 152,19 € / Stk |
| 105168                | 4.2 bar                  | 152,19 € / Stk |
| 105176                | 7.5 bar                  | 152,19 € / Stk |
| 116983                | 10.8 bar                 | 152,19 € / Stk |
| 156138                | 2.2 bar                  | 152,19 € / Stk |
| 137112                | 6.6 bar                  | 152,19 € / Stk |

## More Pictures

