


## Datasheet for: 104520


**Full stroke safety valve DN 10, G 3/8, Trigger pressure 50 bar**

Full stroke safety valve DN 10, Brass, Operating temp. -25 °C to 180 °C, G 3/8, AF 27, Trigger pressure 50 bar, Type tested . For compressed air and non-toxic, non-flammable gases, cannot be used for liquids due to free blow-off, not suitable for steam. These valves are TÜV approved and have a TÜV type test number.

|                |  |
|----------------|--|
| Type number    | 227.44-50,0  |
| Article number | 104520   |
| EAN/barcode    | <br>4047322177610 |
| Your price     | 37,86 € / Stk  |

**Minimum order quantity**

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

**Productdata**

|                            |                 |
|----------------------------|-----------------|
| A                          | 22.0 mm         |
| C                          | 120.0 mm        |
| D                          | 12.0 mm         |
| Housing                    | Brass           |
| Max. operating pressure    | 50 bar          |
| Max. operating temperature | 180 °C          |
| Min. operating pressure    | 0.2 bar         |
| Min. operating temperature | -25 °C          |
| Min. set pressure          | 50.0 bar        |
| Page No.                   | HK363           |
| Page No. SF                | SF056           |
| Pressure spring            | Stainless steel |
| Sealant                    | FKM             |
| Thread                     | G 3/8           |
| a/f                        | 27 mm           |

## Variants

| <i>Article number</i> | <i>Min. set pressure</i> | <i>Price</i>  |
|-----------------------|--------------------------|---------------|
| 104520                | 50.0 bar                 | 37,86 € / Stk |
| 104405                | 0.2 bar                  | 37,86 € / Stk |
| 104408                | 0.4 bar                  | 37,86 € / Stk |
| 104409                | 0.5 bar                  | 37,86 € / Stk |
| 104410                | 0.6 bar                  | 37,86 € / Stk |
| 104411                | 0.7 bar                  | 37,86 € / Stk |
| 104412                | 0.8 bar                  | 37,86 € / Stk |
| 104413                | 1.0 bar                  | 37,86 € / Stk |
| 104414                | 1.1 bar                  | 37,86 € / Stk |
| 104415                | 1.2 bar                  | 37,86 € / Stk |
| 104416                | 1.3 bar                  | 37,86 € / Stk |
| 104417                | 1.5 bar                  | 37,86 € / Stk |
| 104418                | 1.7 bar                  | 37,86 € / Stk |
| 104419                | 1.8 bar                  | 37,86 € / Stk |
| 104466                | 10.0 bar                 | 37,86 € / Stk |
| 104467                | 10.3 bar                 | 37,86 € / Stk |
| 104469                | 10.5 bar                 | 37,86 € / Stk |
| 104470                | 10.8 bar                 | 37,86 € / Stk |
| 104471                | 11.0 bar                 | 37,86 € / Stk |
| 104472                | 11.3 bar                 | 37,86 € / Stk |
| 104473                | 11.5 bar                 | 37,86 € / Stk |
| 104474                | 12.0 bar                 | 37,86 € / Stk |
| 104475                | 12.5 bar                 | 37,86 € / Stk |
| 104477                | 13.0 bar                 | 37,86 € / Stk |
| 104476                | 13.5 bar                 | 37,86 € / Stk |
| 104478                | 14.0 bar                 | 37,86 € / Stk |
| 104479                | 15.0 bar                 | 37,86 € / Stk |
| 104480                | 15.5 bar                 | 37,86 € / Stk |
| 104482                | 16.0 bar                 | 37,86 € / Stk |
| 104483                | 16.5 bar                 | 37,86 € / Stk |
| 104484                | 17.0 bar                 | 37,86 € / Stk |
| 104485                | 17.5 bar                 | 37,86 € / Stk |
| 104486                | 18.0 bar                 | 37,86 € / Stk |

## Variants

| <i>Article number</i> | <i>Min. set pressure</i> | <i>Price</i>  |
|-----------------------|--------------------------|---------------|
| 104487                | 19.0 bar                 | 37,86 € / Stk |
| 104420                | 2.0 bar                  | 37,86 € / Stk |
| 104421                | 2.1 bar                  | 37,86 € / Stk |
| 104422                | 2.3 bar                  | 37,86 € / Stk |
| 104423                | 2.5 bar                  | 37,86 € / Stk |
| 104424                | 2.6 bar                  | 37,86 € / Stk |
| 104425                | 2.8 bar                  | 37,86 € / Stk |
| 104488                | 20.0 bar                 | 37,86 € / Stk |
| 104489                | 20.5 bar                 | 37,86 € / Stk |
| 104490                | 21.0 bar                 | 37,86 € / Stk |
| 104491                | 21.5 bar                 | 37,86 € / Stk |
| 104492                | 22.0 bar                 | 37,86 € / Stk |
| 104493                | 22.5 bar                 | 37,86 € / Stk |
| 104494                | 23.5 bar                 | 37,86 € / Stk |
| 104495                | 24.5 bar                 | 37,86 € / Stk |
| 104496                | 25.0 bar                 | 37,86 € / Stk |
| 104497                | 25.5 bar                 | 37,86 € / Stk |
| 104498                | 26.0 bar                 | 37,86 € / Stk |
| 104499                | 26.6 bar                 | 37,86 € / Stk |
| 104500                | 27.0 bar                 | 37,86 € / Stk |
| 104501                | 27.5 bar                 | 37,86 € / Stk |
| 104502                | 28.0 bar                 | 37,86 € / Stk |
| 104503                | 28.5 bar                 | 37,86 € / Stk |
| 104426                | 3.0 bar                  | 37,86 € / Stk |
| 104427                | 3.2 bar                  | 37,86 € / Stk |
| 104428                | 3.3 bar                  | 37,86 € / Stk |
| 104429                | 3.4 bar                  | 37,86 € / Stk |
| 104430                | 3.5 bar                  | 37,86 € / Stk |
| 104431                | 3.6 bar                  | 37,86 € / Stk |
| 104432                | 3.8 bar                  | 37,86 € / Stk |
| 104433                | 3.9 bar                  | 37,86 € / Stk |
| 104504                | 30.0 bar                 | 37,86 € / Stk |
| 104505                | 30.5 bar                 | 37,86 € / Stk |

## Variants

| <i>Article number</i> | <i>Min. set pressure</i> | <i>Price</i>  |
|-----------------------|--------------------------|---------------|
| 104506                | 31.0 bar                 | 37,86 € / Stk |
| 104507                | 32.0 bar                 | 37,86 € / Stk |
| 104508                | 32.5 bar                 | 37,86 € / Stk |
| 104509                | 35.0 bar                 | 37,86 € / Stk |
| 104511                | 36.0 bar                 | 37,86 € / Stk |
| 104513                | 37.0 bar                 | 37,86 € / Stk |
| 104434                | 4.0 bar                  | 37,86 € / Stk |
| 104435                | 4.2 bar                  | 37,86 € / Stk |
| 104437                | 4.5 bar                  | 37,86 € / Stk |
| 104438                | 4.6 bar                  | 37,86 € / Stk |
| 104439                | 4.7 bar                  | 37,86 € / Stk |
| 104515                | 40.0 bar                 | 37,86 € / Stk |
| 104518                | 45.0 bar                 | 37,86 € / Stk |
| 104441                | 5.0 bar                  | 37,86 € / Stk |
| 104442                | 5.5 bar                  | 37,86 € / Stk |
| 104444                | 5.8 bar                  | 37,86 € / Stk |
| 104445                | 6.0 bar                  | 37,86 € / Stk |
| 104446                | 6.2 bar                  | 37,86 € / Stk |
| 104447                | 6.4 bar                  | 37,86 € / Stk |
| 104448                | 6.5 bar                  | 37,86 € / Stk |
| 104449                | 6.6 bar                  | 37,86 € / Stk |
| 104450                | 7.0 bar                  | 37,86 € / Stk |
| 104451                | 7.5 bar                  | 37,86 € / Stk |
| 104452                | 7.7 bar                  | 37,86 € / Stk |
| 104453                | 7.8 bar                  | 37,86 € / Stk |
| 104454                | 8.0 bar                  | 37,86 € / Stk |
| 104455                | 8.1 bar                  | 37,86 € / Stk |
| 104456                | 8.4 bar                  | 37,86 € / Stk |
| 104457                | 8.5 bar                  | 37,86 € / Stk |
| 104458                | 8.7 bar                  | 37,86 € / Stk |
| 104459                | 8.8 bar                  | 37,86 € / Stk |
| 104460                | 9.0 bar                  | 37,86 € / Stk |
| 104461                | 9.1 bar                  | 37,86 € / Stk |

## Variants

| Article number | Min. set pressure | Price         |
|----------------|-------------------|---------------|
| 104463         | 9.5 bar           | 37,86 € / Stk |
| 104464         | 9.8 bar           | 37,86 € / Stk |
| 104407         | 0.3 bar           | 37,86 € / Stk |
| 104517         | 42.0 bar          | 37,86 € / Stk |
| 104481         | 15.8 bar          | 37,86 € / Stk |
| 104514         | 38.0 bar          | 37,86 € / Stk |
| 104436         | 4.4 bar           | 37,86 € / Stk |
| 104440         | 4.9 bar           | 37,86 € / Stk |
| 104516         | 41.0 bar          | 37,86 € / Stk |
| 104462         | 9.3 bar           | 37,86 € / Stk |
| 104510         | 35.5 bar          | 37,86 € / Stk |
| 104512         | 36.5 bar          | 37,86 € / Stk |
| 104519         | 46.0 bar          | 37,86 € / Stk |
| 104465         | 9.9 bar           | 37,86 € / Stk |
| 104406         | 0.25 bar          | 37,86 € / Stk |
| 104468         | 10.4 bar          | 37,86 € / Stk |
| 104443         | 5.7 bar           | 37,86 € / Stk |
| 117702         | 23.0 bar          | 37,86 € / Stk |
| 117701         | 1.9 bar           | 37,86 € / Stk |
| 125299         | 4.1 bar           | 37,86 € / Stk |
| 117703         | 4.8 bar           | 37,86 € / Stk |

## More Pictures

