

## Datasheet for: 104012


**Full stroke safety valve DN 8, G 1/4, Trigger pressure 8.8 bar**

Full stroke safety valve DN 8, Brass, Operating temperature -25 °C to 180 °C, G 1/4, AF 20, Trigger pressure 8.8 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 | 226.01-8,8 |
|-------------|------------|

|                |        |
|----------------|--------|
| Article number | 104012 |
|----------------|--------|

|             |  |
|-------------|--|
| EAN/barcode | <br>4047322042437 |
|-------------|--|

|            |               |
|------------|---------------|
| Your price | 27,60 € / Stk |
|------------|---------------|

**Minimum order quantity**

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

**Productdata**

|                            |                 |
|----------------------------|-----------------|
| A                          | 18.0 mm         |
| C                          | 63.0 mm         |
| D                          | 10.0 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          | 8.8 bar         |
| Page No.                   | HK362           |
| Page No. SF                | SF055           |
| Pressure spring            | Stainless steel |
| Sealant                    | FKM             |
| Thread                     | G 1/4           |
| a/f                        | 20 mm           |

## Variants

| <i>Article number</i> | <i>Min. set pressure</i> | <i>Price</i>  |
|-----------------------|--------------------------|---------------|
| 104012                | 8.8 bar                  | 27,60 € / Stk |
| 103929                | 0.2 bar                  | 27,60 € / Stk |
| 103931                | 0.35 bar                 | 27,60 € / Stk |
| 103932                | 0.4 bar                  | 27,60 € / Stk |
| 103933                | 0.45 bar                 | 27,60 € / Stk |
| 103934                | 0.5 bar                  | 27,60 € / Stk |
| 103935                | 0.6 bar                  | 27,60 € / Stk |
| 103936                | 0.65 bar                 | 27,60 € / Stk |
| 103937                | 0.7 bar                  | 27,60 € / Stk |
| 103938                | 0.75 bar                 | 27,60 € / Stk |
| 103939                | 0.8 bar                  | 27,60 € / Stk |
| 103940                | 0.9 bar                  | 27,60 € / Stk |
| 103941                | 1.0 bar                  | 27,60 € / Stk |
| 103942                | 1.1 bar                  | 27,60 € / Stk |
| 103943                | 1.2 bar                  | 27,60 € / Stk |
| 103944                | 1.3 bar                  | 27,60 € / Stk |
| 103945                | 1.4 bar                  | 27,60 € / Stk |
| 103946                | 1.5 bar                  | 27,60 € / Stk |
| 103947                | 1.6 bar                  | 27,60 € / Stk |
| 103948                | 1.7 bar                  | 27,60 € / Stk |
| 103950                | 1.8 bar                  | 27,60 € / Stk |
| 103951                | 1.9 bar                  | 27,60 € / Stk |
| 104023                | 10.0 bar                 | 27,60 € / Stk |
| 104024                | 10.2 bar                 | 27,60 € / Stk |
| 104025                | 10.3 bar                 | 27,60 € / Stk |
| 104026                | 10.5 bar                 | 27,60 € / Stk |
| 104027                | 10.8 bar                 | 27,60 € / Stk |
| 104028                | 11.0 bar                 | 27,60 € / Stk |
| 104031                | 11.5 bar                 | 27,60 € / Stk |
| 104032                | 12.0 bar                 | 27,60 € / Stk |
| 104036                | 12.5 bar                 | 27,60 € / Stk |
| 104037                | 13.0 bar                 | 27,60 € / Stk |
| 104039                | 13.5 bar                 | 27,60 € / Stk |

## Variants

| <i>Article number</i> | <i>Min. set pressure</i> | <i>Price</i>  |
|-----------------------|--------------------------|---------------|
| 104040                | 14.0 bar                 | 27,60 € / Stk |
| 104041                | 14.2 bar                 | 27,60 € / Stk |
| 104043                | 14.5 bar                 | 27,60 € / Stk |
| 104044                | 15.0 bar                 | 27,60 € / Stk |
| 104046                | 15.5 bar                 | 27,60 € / Stk |
| 104047                | 15.7 bar                 | 27,60 € / Stk |
| 104048                | 16.0 bar                 | 27,60 € / Stk |
| 104049                | 16.5 bar                 | 27,60 € / Stk |
| 104050                | 17.0 bar                 | 27,60 € / Stk |
| 104051                | 17.5 bar                 | 27,60 € / Stk |
| 104052                | 18.0 bar                 | 27,60 € / Stk |
| 104053                | 18.5 bar                 | 27,60 € / Stk |
| 104054                | 19.0 bar                 | 27,60 € / Stk |
| 104055                | 19.4 bar                 | 27,60 € / Stk |
| 103952                | 2.0 bar                  | 27,60 € / Stk |
| 103953                | 2.1 bar                  | 27,60 € / Stk |
| 103954                | 2.2 bar                  | 27,60 € / Stk |
| 103955                | 2.3 bar                  | 27,60 € / Stk |
| 103956                | 2.4 bar                  | 27,60 € / Stk |
| 103957                | 2.5 bar                  | 27,60 € / Stk |
| 103958                | 2.6 bar                  | 27,60 € / Stk |
| 103959                | 2.7 bar                  | 27,60 € / Stk |
| 103960                | 2.8 bar                  | 27,60 € / Stk |
| 103961                | 2.9 bar                  | 27,60 € / Stk |
| 104057                | 20.0 bar                 | 27,60 € / Stk |
| 104058                | 20.5 bar                 | 27,60 € / Stk |
| 104059                | 21.0 bar                 | 27,60 € / Stk |
| 104060                | 21.5 bar                 | 27,60 € / Stk |
| 104061                | 22.0 bar                 | 27,60 € / Stk |
| 104063                | 22.5 bar                 | 27,60 € / Stk |
| 104066                | 23.0 bar                 | 27,60 € / Stk |
| 104067                | 23.4 bar                 | 27,60 € / Stk |
| 104068                | 23.5 bar                 | 27,60 € / Stk |

## Variants

| <i>Article number</i> | <i>Min. set pressure</i> | <i>Price</i>  |
|-----------------------|--------------------------|---------------|
| 104069                | 24.0 bar                 | 27,60 € / Stk |
| 104070                | 25.0 bar                 | 27,60 € / Stk |
| 104071                | 25.5 bar                 | 27,60 € / Stk |
| 104072                | 26.0 bar                 | 27,60 € / Stk |
| 104073                | 26.5 bar                 | 27,60 € / Stk |
| 104074                | 27.0 bar                 | 27,60 € / Stk |
| 104075                | 27.5 bar                 | 27,60 € / Stk |
| 104077                | 28.0 bar                 | 27,60 € / Stk |
| 104078                | 28.5 bar                 | 27,60 € / Stk |
| 104079                | 29.0 bar                 | 27,60 € / Stk |
| 104080                | 29.5 bar                 | 27,60 € / Stk |
| 103962                | 3.0 bar                  | 27,60 € / Stk |
| 103963                | 3.1 bar                  | 27,60 € / Stk |
| 103964                | 3.2 bar                  | 27,60 € / Stk |
| 103965                | 3.3 bar                  | 27,60 € / Stk |
| 103966                | 3.4 bar                  | 27,60 € / Stk |
| 103967                | 3.5 bar                  | 27,60 € / Stk |
| 103968                | 3.6 bar                  | 27,60 € / Stk |
| 103969                | 3.7 bar                  | 27,60 € / Stk |
| 103970                | 3.8 bar                  | 27,60 € / Stk |
| 103971                | 3.9 bar                  | 27,60 € / Stk |
| 104081                | 30.0 bar                 | 27,60 € / Stk |
| 104082                | 31.0 bar                 | 27,60 € / Stk |
| 104083                | 32.0 bar                 | 27,60 € / Stk |
| 104084                | 33.0 bar                 | 27,60 € / Stk |
| 104086                | 34.0 bar                 | 27,60 € / Stk |
| 104087                | 35.0 bar                 | 27,60 € / Stk |
| 104088                | 36.0 bar                 | 27,60 € / Stk |
| 104089                | 37.5 bar                 | 27,60 € / Stk |
| 104090                | 38.0 bar                 | 27,60 € / Stk |
| 103972                | 4.0 bar                  | 27,60 € / Stk |
| 103973                | 4.1 bar                  | 27,60 € / Stk |
| 103974                | 4.2 bar                  | 27,60 € / Stk |

## Variants

| <i>Article number</i> | <i>Min. set pressure</i> | <i>Price</i>  |
|-----------------------|--------------------------|---------------|
| 103975                | 4.3 bar                  | 27,60 € / Stk |
| 103976                | 4.4 bar                  | 27,60 € / Stk |
| 103977                | 4.5 bar                  | 27,60 € / Stk |
| 103978                | 4.6 bar                  | 27,60 € / Stk |
| 103979                | 4.7 bar                  | 27,60 € / Stk |
| 103980                | 4.8 bar                  | 27,60 € / Stk |
| 104092                | 40.0 bar                 | 27,60 € / Stk |
| 104098                | 44.0 bar                 | 35,86 € / Stk |
| 104100                | 45.0 bar                 | 35,86 € / Stk |
| 104101                | 47.0 bar                 | 35,86 € / Stk |
| 103982                | 5.0 bar                  | 27,60 € / Stk |
| 103984                | 5.2 bar                  | 27,60 € / Stk |
| 103985                | 5.3 bar                  | 27,60 € / Stk |
| 103986                | 5.5 bar                  | 27,60 € / Stk |
| 103987                | 5.6 bar                  | 27,60 € / Stk |
| 103988                | 5.7 bar                  | 27,60 € / Stk |
| 103989                | 5.8 bar                  | 27,60 € / Stk |
| 104104                | 50.0 bar                 | 35,86 € / Stk |
| 103990                | 6.0 bar                  | 27,60 € / Stk |
| 103991                | 6.1 bar                  | 27,60 € / Stk |
| 103992                | 6.2 bar                  | 27,60 € / Stk |
| 103993                | 6.3 bar                  | 27,60 € / Stk |
| 103994                | 6.5 bar                  | 27,60 € / Stk |
| 103995                | 6.6 bar                  | 27,60 € / Stk |
| 103996                | 6.7 bar                  | 27,60 € / Stk |
| 103997                | 6.8 bar                  | 27,60 € / Stk |
| 103998                | 7.0 bar                  | 27,60 € / Stk |
| 103999                | 7.1 bar                  | 27,60 € / Stk |
| 104000                | 7.2 bar                  | 27,60 € / Stk |
| 104001                | 7.3 bar                  | 27,60 € / Stk |
| 104003                | 7.5 bar                  | 27,60 € / Stk |
| 104005                | 7.7 bar                  | 27,60 € / Stk |
| 104006                | 7.8 bar                  | 27,60 € / Stk |

## Variants

| <i>Article number</i> | <i>Min. set pressure</i> | <i>Price</i>  |
|-----------------------|--------------------------|---------------|
| 104007                | 8.0 bar                  | 27,60 € / Stk |
| 104009                | 8.3 bar                  | 27,60 € / Stk |
| 104010                | 8.4 bar                  | 27,60 € / Stk |
| 104011                | 8.5 bar                  | 27,60 € / Stk |
| 104014                | 9.0 bar                  | 27,60 € / Stk |
| 104016                | 9.2 bar                  | 27,60 € / Stk |
| 104017                | 9.3 bar                  | 27,60 € / Stk |
| 104018                | 9.4 bar                  | 27,60 € / Stk |
| 104019                | 9.5 bar                  | 27,60 € / Stk |
| 104020                | 9.6 bar                  | 27,60 € / Stk |
| 104022                | 9.8 bar                  | 27,60 € / Stk |
| 103930                | 0.3 bar                  | 27,60 € / Stk |
| 104042                | 14.3 bar                 | 27,60 € / Stk |
| 104094                | 42.0 bar                 | 35,86 € / Stk |
| 104029                | 11.3 bar                 | 27,60 € / Stk |
| 104030                | 11.4 bar                 | 27,60 € / Stk |
| 104038                | 13.3 bar                 | 27,60 € / Stk |
| 104091                | 38.5 bar                 | 27,60 € / Stk |
| 104095                | 43.0 bar                 | 35,86 € / Stk |
| 104008                | 8.1 bar                  | 27,60 € / Stk |
| 104062                | 22.1 bar                 | 27,60 € / Stk |
| 104064                | 22.7 bar                 | 27,60 € / Stk |
| 104097                | 43.5 bar                 | 35,86 € / Stk |
| 104102                | 47.5 bar                 | 35,86 € / Stk |
| 103949                | 1.75 bar                 | 27,60 € / Stk |
| 104033                | 12.1 bar                 | 27,60 € / Stk |
| 104045                | 15.2 bar                 | 27,60 € / Stk |
| 104056                | 19.7 bar                 | 27,60 € / Stk |
| 104065                | 22.8 bar                 | 27,60 € / Stk |
| 104085                | 33.5 bar                 | 27,60 € / Stk |
| 103981                | 4.9 bar                  | 27,60 € / Stk |
| 104096                | 43.4 bar                 | 35,86 € / Stk |
| 104099                | 44.8 bar                 | 35,86 € / Stk |

## Variants

| <i>Article number</i> | <i>Min. set pressure</i> | <i>Price</i>  |
|-----------------------|--------------------------|---------------|
| 104103                | 48.0 bar                 | 35,86 € / Stk |
| 103983                | 5.1 bar                  | 27,60 € / Stk |
| 104004                | 7.6 bar                  | 27,60 € / Stk |
| 104013                | 8.9 bar                  | 27,60 € / Stk |
| 104015                | 9.1 bar                  | 27,60 € / Stk |
| 104021                | 9.7 bar                  | 27,60 € / Stk |
| 104035                | 12.3 bar                 | 27,60 € / Stk |
| 104093                | 41.0 bar                 | 35,86 € / Stk |
| 104002                | 7.4 bar                  | 27,60 € / Stk |
| 104034                | 12.2 bar                 | 27,60 € / Stk |
| 104076                | 27.9 bar                 | 27,60 € / Stk |
| 117670                | 8.2 bar                  | 27,60 € / Stk |
| 117671                | 8.6 bar                  | 27,60 € / Stk |
| 152124                | 1.05 bar                 | 27,60 € / Stk |
| 152123                | 0.36 bar                 | 27,60 € / Stk |
| 156876                | 5.9 bar                  | 27,60 € / Stk |
| 157066                | 46.0 bar                 | 35,86 € / Stk |

## More Pictures

