

Datasheet for: 107176


Quick-connect coupling I.D. 5, nickel-plated brass, push-in 8 mm

Quick-connect coupling I.D. 5, nickel-plated brass, push-in connection 8 mm, Operating pressure - 35 bar, Temp. -20 °C to 100 °C . One-hand quick disconnect couplings, one side sealing, compact with a large bore and only a small pressure drop. To prevent injuries or a "whiplash" effect, we recommend that the plug-in nipple is held with one hand during uncoupling. Areas of application: Pneumatic system, measurement, monitoring and control systems, manufacturing industry, medical technology, chemical / pharmaceutical industry, automotive, food technology.

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| Type number | 243.008-N |
|-------------|-----------|

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| Article number | 107176 |
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| EAN/barcode |  4047322207553 |
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|------------|---------------|
| Your price | 11,66 € / Stk |
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Minimum order quantity

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

Productdata

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|--------------------------|--|
| Ball | Stainless steel |
| Connection | 8 mm |
| DN | 5 |
| Flow rate | 560 l/min (air) |
| Flow rate measurement | at 6 bar and $\Delta_p = 0.5$ bar |
| Housing | Nickel-plated brass |
| Length | 46.5 mm |
| Max. ambient temperature | 100 °C |
| Max. medium temperature | 100 °C |
| Min. ambient temperature | -20 °C |
| Min. medium temperature | -20 °C |
| Operating pressure | to 35 bar, maximum static working pressure (non-pulsating) |
| Page No. | HK528 |
| Page No. SK | SK012 |
| Retaining ring | Stainless steel |
| Sealant | NBR |
| Sleeve | Nickel-plated brass |
| Spring | Stainless steel |

Valve body
 a/f

 Nickel-plated brass
 17 mm

Variants

| <i>Article number</i> | <i>Connection</i> | <i>Length</i> | <i>a/f</i> | <i>Price</i> |
|-----------------------|-------------------|---------------|------------|---------------|
| 107176 | 8 mm | 46.5 mm | 17 mm | 11,66 € / Stk |
| 107175 | 6 mm | 43.5 mm | 14 mm | 11,66 € / Stk |

More Pictures

