


Datasheet for: 107167



Quick-connect coupling I.D. 5, nickel-plated brass, Sleeve I.D. 8

Quick-connect coupling I.D. 5, nickel-plated brass, Sleeve I.D. 8, Operating pressure 0-35 bar, Med./ambient 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.

| | |
|----------------|--|
| Type number | 243.43-N |
| Article number | 107167 |
| EAN/barcode |  4047322285322 |
| Your price | 6,53 € / Stk |

Minimum order quantity

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

Productdata

| | |
|--------------------------|--|
| Ball | Stainless steel |
| Connection | I.D. 8 |
| 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 | 46.0 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) |
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| Retaining ring | Stainless steel |
| Sealant | NBR |
| Sleeve | Nickel-plated brass |
| Spring | Stainless steel |

Valve body

Nickel-plated brass

Variants

| <i>Article number</i> | <i>Connection</i> | <i>Length</i> | <i>Price</i> |
|-----------------------|-------------------|---------------|--------------|
| 107167 | I.D. 8 | 46.0 mm | 6,53 € / Stk |
| 107164 | I.D. 4 | 47.0 mm | 6,53 € / Stk |
| 107166 | I.D. 6 | 46.0 mm | 6,53 € / Stk |
| 107168 | I.D. 9 | 46.0 mm | 6,53 € / Stk |
| 107165 | I.D. 5 | 46.0 mm | 6,53 € / Stk |

More Pictures