


## Datasheet for: 107198

**Quick-connect coupling I.D. 5, St. steel 1.4305, Sleeve I.D. 6**


Quick-connect coupling I.D. 5, Stainless steel 1.4305, Sleeve I.D. 6, Operating pressure - 35 bar, Temp. -15 °C to 200 °C . One-hand quick disconnect couplings, one side sealing, made of stainless steel 1.4305, compact with a large bore. 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, offshore.

|                |  |
|----------------|--|
| Type number    | 243.532  |
| Article number | 107198   |
| EAN/barcode    | <br>4047322060165 |
| Your price     | 76,64 € / 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. 6   |
| DN                       | 5  |
| Flow rate                | 560 l/min (air)  |
| Flow rate measurement    | at 6 bar and $\Delta p = 0.5$ bar                          |
| Housing                  | Stainless steel 1.4305                                     |
| Length                   | 46.0 mm  |
| Max. ambient temperature | 200 °C   |
| Max. medium temperature  | 200 °C   |
| Min. ambient temperature | -15 °C   |
| Min. medium temperature  | -15 °C   |
| Operating pressure       | to 35 bar, maximum static working pressure (non-pulsating) |
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| Page No. SK              | SK015  |
| Retaining ring           | Stainless steel  |
| Sealant                  | FKM  |
| Sleeve                   | Stainless steel 1.4305                                     |
| Spring                   | Stainless steel  |

Valve body  
a/f

Stainless steel 1.4305  
14 mm

### More Pictures

