

## Datasheet for: 115642


**Quick-connect coupling I.D. 5 »connect line«, Hose 8x6**

Quick-connect coupling I.D. 5 »connect line«, bright brass, Hose 8x6, Operating pressure - 35 bar, Temp. -20 °C to 100 °C . Low-priced, 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    | 243.28-E   |
| Article number | 115642   |
| EAN/barcode    | <br>4047322059442 |
| Your price     | 4,04 € / Stk   |

**Minimum order quantity**

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

**Productdata**

|                          |  |
|--------------------------|--|
| Connection               | Hose connection 8x6  |
| DN                       | 5  |
| Flow rate                | 560 l/min (air)  |
| Flow rate measurement    | at 6 bar and $\Delta p = 0.5$ bar                          |
| Housing                  | Brass with a bare metal surface                            |
| Length                   | 42.4 mm  |
| Locking pins             | Stainless steel  |
| 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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| Page No. AS              | AS094  |
| Page No. SK              | SK011  |
| Retaining ring           | Stainless steel  |
| Sealant                  | NBR  |
| Sleeve                   | Brass with a bare metal surface                            |

Spring  
Valve body  
a/f

Stainless steel  
Brass with a bare metal surface  
14 mm

## Variants

| Article number | Connection          | Price        |
|----------------|---------------------|--------------|
| 115642         | Hose connection 8x6 | 4,04 € / Stk |
| 115640         | Hose connection 6x4 | 4,04 € / Stk |

## More Pictures

