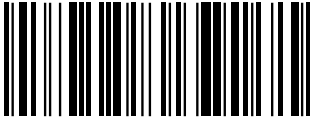


Datasheet for: 141758

Swivel safety coupling I.D. 8, ISO 6150 C, Steel, G 1/2 IT

Swivel safety coupling I.D. 8, ISO 6150 C, Steel, G 1/2 IT, two-stage, Operating pressure max. 25 bar, Temp. -20 °C to 100 °C . High quality, robust and long lifetime one-hand rotation secure coupling. A secure connection is made by pushing in the plug-in nipple that clicks in audibly. Uncoupling is done by rotating the sleeve anti-clockwise. For this, the pending pressure in the coupling and line are vented, however the plug-in nipple is not completely released via a safety latch. The plug-in nipple can only be pulled out after a clockwise rotation of the sleeve. This coupling meets ISO standard DIN EN ISO 4414, EN 983. These safety couplings are not suitable for direct attachment to pulsating tools. We recommend using our vibration dampers, according to ISO 6150 § 7.1. Areas of application: Pneumatic system, machine and plant engineering, measurement, monitoring and control systems, manufacturing industry, workshops, automotive.



| | |
|----------------|---|
| Type number | 425.03-DREH |
| Article number | 141758 |
| EAN/barcode |  4047322566711 |
| Your price | 41,28 € / Stk |

Minimum order quantity

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

Productdata

| | |
|------------------------|--|
| Connection | G 1/2 IT |
| DN | 8 |
| Flow rate | 1200 l/min (air) |
| Flow rate measurement | at 6 bar and $\Delta_p = 0.5$ bar |
| Housing | Steel, QPQ treated |
| Length | 81.0 mm |
| Max. temperature range | 100 °C |
| Medium | Compressed air, gases |
| Min. temperature range | -20 °C |
| Operating pressure | max. 25 bar / max. 16 bar when attaching / detaching |
| Page No. | HK571 |
| Page No. SK | SK054 |
| Plug profile | acc. ISO 6150 C |
| Sealant | NBR |

Sleeve
 Spring
 Threaded piece
 Valve
 a/f

Polyamide, red
 Stainless steel
 Galvanised steel
 Brass with a bare metal surface
 27 mm

Variants

| <i>Article number</i> | <i>Connection</i> | <i>Price</i> |
|-----------------------|-------------------|---------------|
| 141758 | G 1/2 IT | 41,28 € / Stk |
| 141757 | G 3/8 IT | 41,28 € / Stk |
| 141756 | G 1/4 IT | 41,28 € / Stk |

More Pictures

