


## Datasheet for: 141762

**Swivel safety coupling I.D. 8, ISO 6150 C, Steel, Sleeve I.D. 10**


Swivel safety coupling I.D. 8, ISO 6150 C, Steel, Sleeve I.D. 10, 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	425.24-DREH
Article number	141762
EAN/barcode	 4047322566735
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	I.D. 10
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	90.0 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
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Plug profile	acc. ISO 6150 C

Sealant  
 Sleeve  
 Spring  
 Threaded piece  
 Valve  
 a/f

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

## Variants

<i>Article number</i>	<i>Connection</i>	<i>Length</i>	<i>Price</i>
141762	I.D. 10	90.0 mm	41,28 € / Stk
141761	I.D. 8	89.0 mm	41,28 € / Stk
141763	I.D. 13	90.0 mm	41,28 € / Stk

## More Pictures

