

## Datasheet for: 141736

**Swivel safety coupling I.D. 6, ISO 6150 C, Steel, G 1/8 IT**


Swivel safety coupling I.D. 6, ISO 6150 C, Steel, G 1/8 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. Areas of application: Pneumatic system, machine and plant engineering, measurement, monitoring and control systems, manufacturing industry, workshops, automotive, mining.

Type number	423.00-DREH
Article number	141736
EAN/barcode	 4047322566599
Your price	24,23 € / Stk

**Minimum order quantity**

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

**Productdata**

Connection	G 1/8 IT
DN	6
Flow rate	630 l/min (air)
Flow rate measurement	at 6 bar and $\Delta_p = 0.5$ bar
Housing	Steel, QPQ treated
Length	48.0 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
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Plug profile	acc. ISO 6150 C
Sealant	NBR
Sleeve	Polyamide, red
Spring	Stainless steel

Threaded piece  
 Valve  
 a/f

Galvanised steel  
 Polyphenylene sulfide (PPS)  
 22 mm

## Variants

Article number	Connection	Length	a/f	Price
141736	G 1/8 IT	48.0 mm	22 mm	24,23 € / Stk
141738	G 3/8 IT	60.0 mm	22 mm	24,23 € / Stk
141739	G 1/2 IT	62.0 mm	24 mm	24,23 € / Stk
141737	G 1/4 IT	51.0 mm	22 mm	24,23 € / Stk

## More Pictures

