

## Datasheet for: 141531

**Quick-connect coupling I.D. 7.8, Steel, Sleeve I.D. 10, G 1/4**


Quick-connect coupling I.D. 7.8, Steel, Sleeve I.D. 10, Bulkhead thread G 1/4, Operating pressure 0-35 bar, Temp. -20 °C to 100 °C . Single-sided blocking, high quality and robust quick connect coupling for high flow values. To prevent injuries or a "whiplash" effect, we recommend that the plug-in nipple is held with one hand during uncoupling. These quick disconnect 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, medical technology, chemical / pharmaceutical industry, workshops, automotive, mining.

Type number	244.53-E
Article number	141531
EAN/barcode	 4047322568203
Your price	17,91 € / Stk

**Minimum order quantity**

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

**Productdata**

Ball	Stainless steel
Bulkhead fitting	G 1/4
Connection	I.D. 10
DN	7.8
Flow rate	2000 l/min (air)
Flow rate measurement	at 6 bar and $\Delta_p = 0.5$ bar
Housing	Galvanised steel
Length	79.0 mm
Max. ambient temperature	100 °C
Max. medium temperature	100 °C
Min. ambient temperature	-20 °C
Min. medium temperature	-20 °C
Operating pressure	- 35 bar
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Sealant  
 Sleeve  
 Spring  
 Threaded piece  
 Valve  
 a/f

NBR  
 Galvanised steel  
 Stainless steel  
 Galvanised steel  
 Die-cast zinc (zamac)  
 19 mm

## Variants

<i>Article number</i>	<i>Connection</i>	<i>Price</i>
141531	I.D. 10	17,91 € / Stk
141530	I.D. 8	17,91 € / Stk
141529	I.D. 6	17,91 € / Stk

## More Pictures

