

Datasheet for: 141957

Pushbutton safety coupling I.D. 8, ISO 6150 C, G 1/2 ET


Pushbutton safety coupling I.D. 8, ISO 6150 C, Stainless steel, G 1/2 ET, Operating pressure max. 16 bar, Temp. -20 °C to 200 °C . High quality, robust and long-lifetime quick connect coupling in a safety design that can be operated with one hand. When pushed for the first time the coupling is vented, the plug remains securely in the coupling. After a second push the plug is released. This prevents a potential "whiplash effect" and the risk of operating personnel is practically excluded. The safety version meets ISO standard DIN EN ISO 4414. 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, mining, offshore.

Type number	408.14-ES
Article number	141957
EAN/barcode	 4047322566988
Your price	33,31 € / 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 ET
DN	8
Flow rate	2080 l/min (air)
Flow rate measurement	at 6 bar and $\Delta_p = 1$ bar
Housing	Stainless steel
Length	75.0 mm
Max. operating pressure	16 bar
Max. temperature range	200 °C
Min. temperature range	-20 °C
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Plug profile	acc. ISO 6150 C
Pushbutton	Stainless steel
Sealant	FKM

Spring
 Threaded piece
 Valve
 a/f

Stainless steel
 Galvanised steel
 Brass
 25 mm

Variants

<i>Article number</i>	<i>Connection</i>	<i>Length</i>	<i>Price</i>
141957	G 1/2 ET	75.0 mm	33,31 € / Stk
141956	G 3/8 ET	72.0 mm	46,25 € / Stk
141955	G 1/4 ET	72.0 mm	46,25 € / Stk

More Pictures

