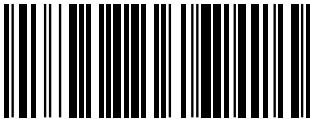


Datasheet for: 107566

**Pushbutton safety coupling I.D. 7.4, rotating, Alu, G 3/8 ET**



Pushbutton safety coupling I.D. 7.4, rotating, Aluminium, G 3/8 ET, Operating pressure max. 12 bar, Temp. -20 °C to 70 °C. High-quality, robust and durable, one-hand quick disconnect safety couplings. When it is pressed for the first time, air is relieved from the coupling but the plug in the coupling remains locked. The plug is only disconnected when the pushbutton is pressed for the second time. The dreaded "whiplash effect" is avoided and the risk of injury to the operator virtually eliminated. The safety version conforms to 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, manufacturing industry, workshops, automotive.

Type number	244.12-D
Article number	107566
EAN/barcode	 4047322332743
Your price	18,88 € / Stk

**Minimum order quantity**

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

**Productdata**

Connection	G 3/8 ET
DN	7.4
Flow rate	1600 l/min (air)
Flow rate measurement	at 6 bar and $\Delta_p = 1$ bar
Housing	Anodised aluminium
Internal parts	Stainless steel 1.4404
Length	70.0 mm
Max. ambient temperature	70 °C
Max. medium temperature	70 °C
Max. operating pressure	12 bar
Min. ambient temperature	-20 °C
Min. medium temperature	-20 °C
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Page No. TS	TS009
Pushbutton	Hardened, galvanised steel
Sealant	NBR
Threaded piece	Nickel-plated brass
Valve	Hardened, galvanised steel
a/f	21 mm

## Variants

Article number	Connection	Length	a/f	Price
107566	G 3/8 ET	70.0 mm	21 mm	18,88 € / Stk
107565	G 1/4 ET	70.0 mm	21 mm	18,88 € / Stk
107567	G 1/2 ET	72.5 mm	25 mm	19,91 € / Stk

## More Pictures

