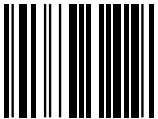


Datasheet for: 107568

Pushbutton safety coupling I.D. 7.4, rotating, Alu, G 1/4 IT



Pushbutton safety coupling I.D. 7.4, rotating, Aluminium, G 1/4 IT, 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	244.21-D
Article number	107568
EAN/barcode	 4047322372046
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 1/4 IT
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	73.5 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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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
107568	G 1/4 IT	73.5 mm	21 mm	18,88 € / Stk
107569	G 3/8 IT	75.5 mm	21 mm	18,88 € / Stk
107570	G 1/2 IT	77.5 mm	24 mm	19,91 € / Stk

More Pictures

