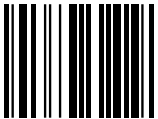


## Datasheet for: 107571

### Pushbutton safety coupling I.D. 7.4 rotating, Alu, Sleeve I.D. 6



Pushbutton safety coupling I.D. 7.4, rotating, Aluminium, Sleeve I.D. 6, 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	244.31-D
Article number	107571
EAN/barcode	 4047322372206
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	I.D. 6
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	88.5 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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Page No. SK	SK062
Page No. TS	TS009
Pushbutton	Hardened, galvanised steel
Sealant	NBR
Threaded piece	Nickel-plated brass
Valve	Hardened, galvanised steel
a/f	21 mm

## Variants

<i>Article number</i>	<i>Connection</i>	<i>Price</i>
107571	I.D. 6	18,88 € / Stk
107574	I.D. 10	18,88 € / Stk
107573	I.D. 9	18,88 € / Stk
107575	I.D. 13	19,91 € / Stk
107572	I.D. 8	18,88 € / Stk

## More Pictures

