

## Datasheet for: 107606

**Safety coupling I.D. 7.8, Bi-Tec type, nickel-pl. brass, R 1/2 ET**


Safety coupling I.D. 7.8, Bi-Tec type, nickel-plated brass, R 1/2 ET, Operating pressure max. 20 bar, Temp. -20 °C to 100 °C . Safety air relief couplings for gaseous media. Combination of a sliding valve and a quick disconnect coupling! Connection is pressureless. Only a low spring force has to be overcome. Pressure only builds up when the blue sleeve is pushed forward. It is impossible to disconnect the hose either intentionally or inadvertently in this position. When the sliding sleeve is moved back into its home position, the air is relieved from the hose and the coupling can be disconnected.

Type number	249.07
Article number	107606
EAN/barcode	 4047322062442
Your price	25,89 € / Stk

**Minimum order quantity**

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

**Productdata**

Ball	Stainless steel
Connection	R 1/2 ET
DN	7.8
Flow rate	1400 l/min (air)
Flow rate measurement	at 6 bar and $\Delta p = 0.5$ bar
Housing	Nickel-plated brass
Length	87.0 mm
Max. ambient temperature	100 °C
Max. medium temperature	100 °C
Max. operating pressure	20 bar
Min. ambient temperature	-20 °C
Min. medium temperature	-20 °C
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Sealant	NBR
Sleeve	Anodised aluminium
Spring	Stainless steel

Unlocking sleeve  
 Valve body  
 a/f

 Hardened, nickel-plated steel  
 Nickel-plated brass  
 22 mm

## Variants

Article number	Connection	Length	a/f	Price
107606	R 1/2 ET	87.0 mm	22 mm	25,89 € / Stk
107604	R 1/4 ET	80.0 mm	19 mm	25,11 € / Stk
107605	R 3/8 ET	81.0 mm	19 mm	25,55 € / Stk

## More Pictures

