

Datasheet for: 107613

Safety coupling I.D. 7.8, Bi-Tec type, nickel-pl. brass, I.D. 10


Safety coupling I.D. 7.8, Bi-Tec type, nickel-plated brass, Sleeve I.D. 10, 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	249.27
Article number	107613
EAN/barcode	 4047322062510
Your price	24,40 € / 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	I.D. 10
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	86.0 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
Page No.	WEB
Page No. SF	SF072
Sealant	NBR
Sleeve	Anodised aluminium
Spring	Stainless steel

Unlocking sleeve
 Valve body

 Hardened, nickel-plated steel
 Nickel-plated brass

Variants

<i>Article number</i>	<i>Connection</i>	<i>Price</i>
107613	I.D. 10	24,40 € / Stk
107611	I.D. 8	24,40 € / Stk
107610	I.D. 6	25,33 € / Stk
107612	I.D. 9	25,33 € / Stk
107614	I.D. 13	25,55 € / Stk

More Pictures

