

## Datasheet for: 107090


**Quick-connect coupl. I.D. 2.7 nickel-plated brass, G 1/8 IT**

Quick-connect coupling I.D. 2.7, nickel-plated brass, G 1/8 IT, Operating pressure - 35 bar, Temp. -20 °C to 100 °C . One-hand quick disconnect couplings, one side sealing, extremely compact with a large bore and only a small pressure drop. To prevent injuries or a "whiplash" effect, we recommend that the plug-in nipple is held with one hand during uncoupling. Areas of application: Pneumatic system, machine and plant engineering, measurement, monitoring and control systems, manufacturing industry, medical technology, chemical / pharmaceutical industry, automotive.

Type number	243.08/4-N
Article number	107090
EAN/barcode	 4047322057974
Your price	7,13 € / 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	G 1/8 IT
DN	2.7
Flow rate	165 l/min (air)
Flow rate measurement	at 6 bar and $\Delta_p = 0.5$ bar
Housing	Nickel-plated brass
Length	28.0 mm
Max. ambient temperature	100 °C
Max. medium temperature	100 °C
Min. ambient temperature	-20 °C
Min. medium temperature	-20 °C
Operating pressure	to 35 bar, maximum static working pressure (non-pulsating)
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Retaining ring	Stainless steel
Sealant	NBR
Sleeve	Nickel-plated brass
Spring	Stainless steel

Valve body  
 a/f

 Nickel-plated brass  
 12 mm

### Variants

Article number	Connection	Length	a/f	Price
107090	G 1/8 IT	28.0 mm	12 mm	7,13 € / Stk
107089	M5 IT	25.0 mm	9 mm	8,93 € / Stk

### More Pictures

