

## Datasheet for: 107129


**Quick-connect coupling I.D. 5, bright brass, G 1/4 IT**

Quick-connect coupling I.D. 5, bright brass, G 1/4 IT, Operating pressure - 35 bar, Med. / ambient temp. -20 °C to 100 °C . One-hand quick disconnect couplings, one side sealing, 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, measurement, monitoring and control systems, manufacturing industry, medical technology, chemical / pharmaceutical industry, automotive, food technology.

Type number	243.21
Article number	107129
EAN/barcode	 4047322058957
Your price	4,48 € / 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 1/4 IT
DN	5
Flow rate	560 l/min (air)
Flow rate measurement	at 6 bar and $\Delta_p = 0.5$ bar
Housing	Brass with a bare metal surface
Length	38.0 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)
Page No.	HK525
Page No. SK	SK009
Retaining ring	Stainless steel
Sealant	NBR
Sleeve	Brass with a bare metal surface
Spring	Stainless steel

Valve body  
 a/f

 Brass with a bare metal surface  
 17 mm

### Variants

Article number	Connection	Length	a/f	Price
107129	G 1/4 IT	38.0 mm	17 mm	4,48 € / Stk
107128	G 1/8 IT	38.0 mm	14 mm	4,48 € / Stk
107130	G 3/8 IT	40.0 mm	19 mm	4,48 € / Stk

### More Pictures

