


Datasheet for: 107509


**Quick-connect coupling I.D. 7.2, locking on both sides, G 1/4 IT**

Quick-connect coupling I.D. 7.2, locking on both sides, Bright brass, G 1/4 IT, Operating pressure 0-35 bar, Temp. -20°C to 100°C . Couplings, stems and plugs are fitted with a valve. Connection: Both valves open and the medium is allowed to pass. Disconnection: Both valves close and the medium is prevented from escaping. Areas of application: Pneumatic system, machine and plant engineering, Measurement, monitoring and control systems, Manufacturing industry, medical technology, chemical / pharmaceutical industry, automotive, food technology, aerospace.

Type number	243.11-B
Article number	107509
EAN/barcode	 4047322058414
Your price	9,20 € / 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	7.2
Flow rate	700 l/min (air)
Flow rate measurement	at 6 bar and $\Delta p = 0.5$ bar
Housing	Brass with a bare metal surface
Length	41.1 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	Brass with a bare metal surface
Spring	Stainless steel

Valve body  
 a/f

 Brass with a bare metal surface  
 22 mm

### Variants

Article number	Connection	Length	a/f	Price
107509	G 1/4 IT	41.1 mm	22 mm	9,20 € / Stk
107510	G 3/8 IT	41.1 mm	22 mm	9,20 € / Stk
107511	G 1/2 IT	44.1 mm	24 mm	9,20 € / Stk

### More Pictures

