

## Datasheet for: 107216

### Quick-connect coupling I.D. 7.2, bright brass, Sleeve I.D. 9



Quick-connect coupling I.D. 7.2, bright brass, Sleeve I.D. 9, Operating pressure - 35 bar, Med. / ambient temp. -20 °C to 100 °C . Universal, one-hand quick disconnect couplings, one side sealing, suitable for a wide range of tasks and applications! The closed sleeve protects the coupling from dirt. To prevent injuries or a "whiplash" effect, we recommend that the plug-in nipple is held with one hand during uncoupling. These quick disconnect couplings are not suitable for direct attachment to pulsating tools. We recommend using our vibration dampers, according to ISO 6150 § 7.1. Areas of application: Pneumatic system, machine and plant engineering, measurement, monitoring and control systems, manufacturing industry, medical technology, chemical / pharmaceutical industry, workshops, automotive.

Type number	243.45
Article number	107216
EAN/barcode	 4047322059756
Your price	5,95 € / Stk

### Minimum order quantity

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

### Productdata

Connection	I.D. 9
DN	7.2
Flow rate	1000 l/min (air)
Flow rate measurement	at 6 bar and $\Delta_p = 0.5$ bar
Housing	Brass with a bare metal surface
Length	63.0 mm
Locking pins	Stainless steel
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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Page No. SK  
 Retaining ring  
 Sealant  
 Sleeve  
 Spring  
 Valve body  
 a/f

SK016  
 Stainless steel  
 NBR  
 Brass with a bare metal surface  
 Stainless steel  
 Brass with a bare metal surface  
 21 mm

## Variants

<i>Article number</i>	<i>Connection</i>	<i>Length</i>	<i>Price</i>
107216	I.D. 9	63.0 mm	5,95 € / Stk
107214	I.D. 6	58.0 mm	5,95 € / Stk
107218	I.D. 13	63.0 mm	5,95 € / Stk
107217	I.D. 10	63.0 mm	7,99 € / Stk
107215	I.D. 8	58.0 mm	5,88 € / Stk

## More Pictures

